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REV.: 20210409

Guide # 75941



THAR-NIS4

THARNESS INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

Vehicle functions supported in this diagram (functional if equipped) |

	PUSH START		nder Bypass					sable	lights	eter	ıt Off	Status	tatus	Status*	Hand-Brake Status	ake Status	OEM Remote Monitoring	-Start Control
Vehicle	Modele	Years	Transponder	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door St	Trunk Status	Hood St	Hand-Bi	Foot-Brake	OEM Re	Push-to-Start
Nissan																		
Altima	Push-to-Start	2013-2018	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Murano	Push-to-Start	2015-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Maxima	Push-to-Start	2016-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

ALL

FIRMWARE VERSION

72.[48]

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.



Program bypass option
IF THE VEHICLE IS NOT EQUIPPED
WITH FUNCTIONAL HOOD PIN:

UNIT C	PTION	DESCRIPTION
A11	OFF	Hood trigger (Output Status).
AII		Contact de capot (état de sortie).
	· A	OEM Remote status (Lock/Unlock) monitoring
C	·1	
EA	OFF	By default The hazard will flash 4 times before start and will stop once remote start-ed.
E4	ON	The hazard will flash 4 time before start and 1 flash per 5 second once it is remote started.



Parts required (Not included):

1x 1 Amp. Diode

MANDATORY INSTALL

* HOOD PIN

HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION **A11** TO OFF.



Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.



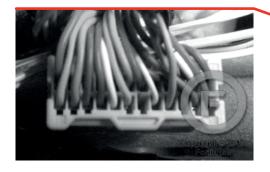
DESCRIPTION



BCM located behind cluster



3 BCM Grey 24-Pin connector

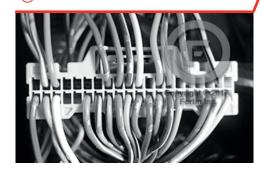




1 BCM White 15-Pin connector

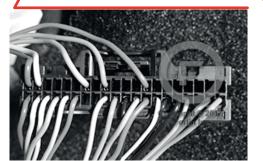


BCM Green 40-Pin connector

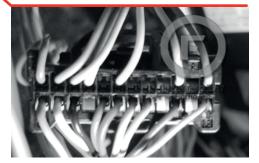




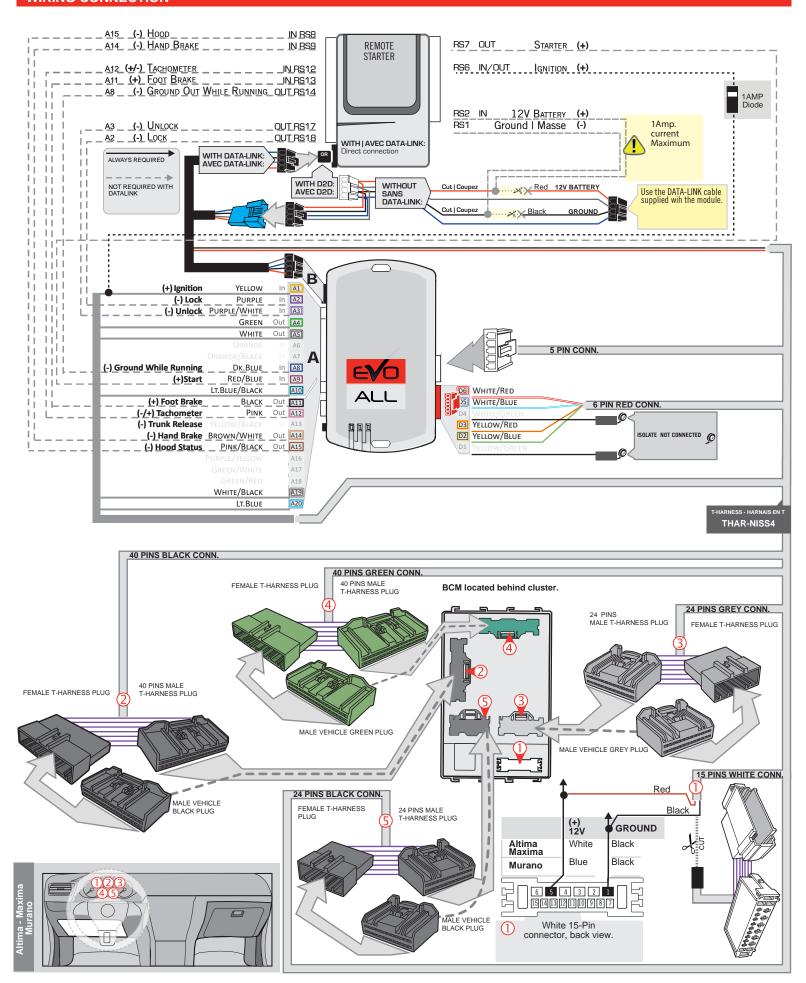
BCM Black 40-Pin connector



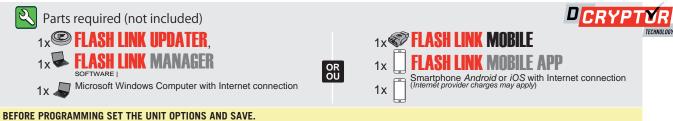
BCM Black 24-Pin connector

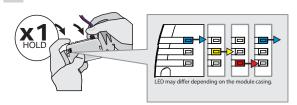


WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE |

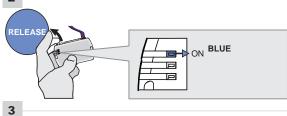




Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





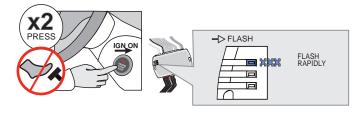






Connect the required remaining harnesses.

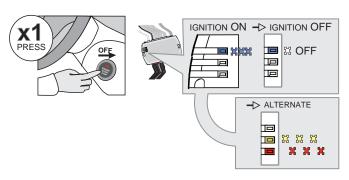
4



Do not press the brake pedal. Press the Push-to-Start button twice to turn ON the ignition.

→ The BLUE LED will flash rapidly.

5

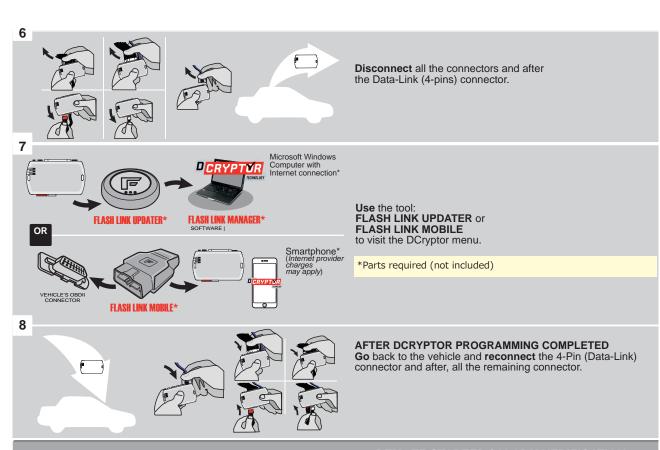


Press the Push-to-Start button once to turn off the ignition.

→The BLUE LED will turn off.

→ The RED and YELLOW I FDs will alternated

KEY BYPASS PROGRAMMING PROCEDURE 2/2 |





The module is now programmed



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.



REMOTE STARTER FUNCTIONALITY |



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote
• The remote-starter remote
• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.



THAR-NIS4

THARNESS INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

								orted	in thi	is dia	gram	(fun	ction	al if e	quipp	oed)					
Vehicle	PUSH START	Years	Transponder Bypass	T-Harness	¥	Unlock	_	Disarm	Trunk (open)	RAP Disable	Hazard lights	Tachometer	Autolight Off	Power Lift gate	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control
vernoie	Wiodele	Tears	Tra	푿	Lock	5	Arm	Dis	ī	RA	На	Tac	Aut	Po	Doc	直	Ho	Har	Poc	OE	Pus
Infiniti																					
JX35	Push-to-Start	2013-2014	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
-	FIRMWAF					T	To		the fir									SH LIN	NK		
ALL	48]				OF.	DATE	K OI I	LASI	LIN	rk ivio	BILE	1001, 3	soid S	срага	itery.					

NISSAN/INFINITI MINIMUM **UNIT OPTION Program bypass option** DESCRIPTION IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN: Hood trigger (Output Status). OFF **A11 UNIT OPTION** DESCRIPTION OEM Remote status (Lock/Unlock) Program bypass option: monitoring **C1** By default The hazard will flash 4 times before start and will stop once remote OFF start-ed. F4 The hazard will flash 4 time before start and 1 flash per 5 second once it is remote ON started.

9

Parts required (Not included):

1x

1 Amp. Diode

*HOOD PIN HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF. *Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed. *HOOD PIN FIGURE THE HOOD PIN SWITCH MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

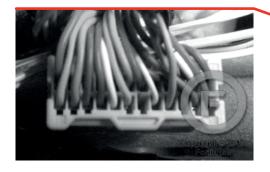
DESCRIPTION



BCM located behind cluster



3 BCM Grey 24-Pin connector

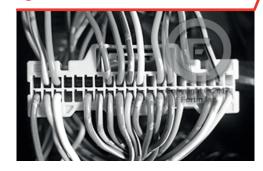




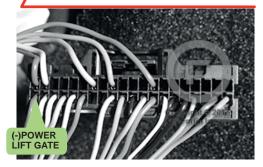




BCM Green 40-Pin connector



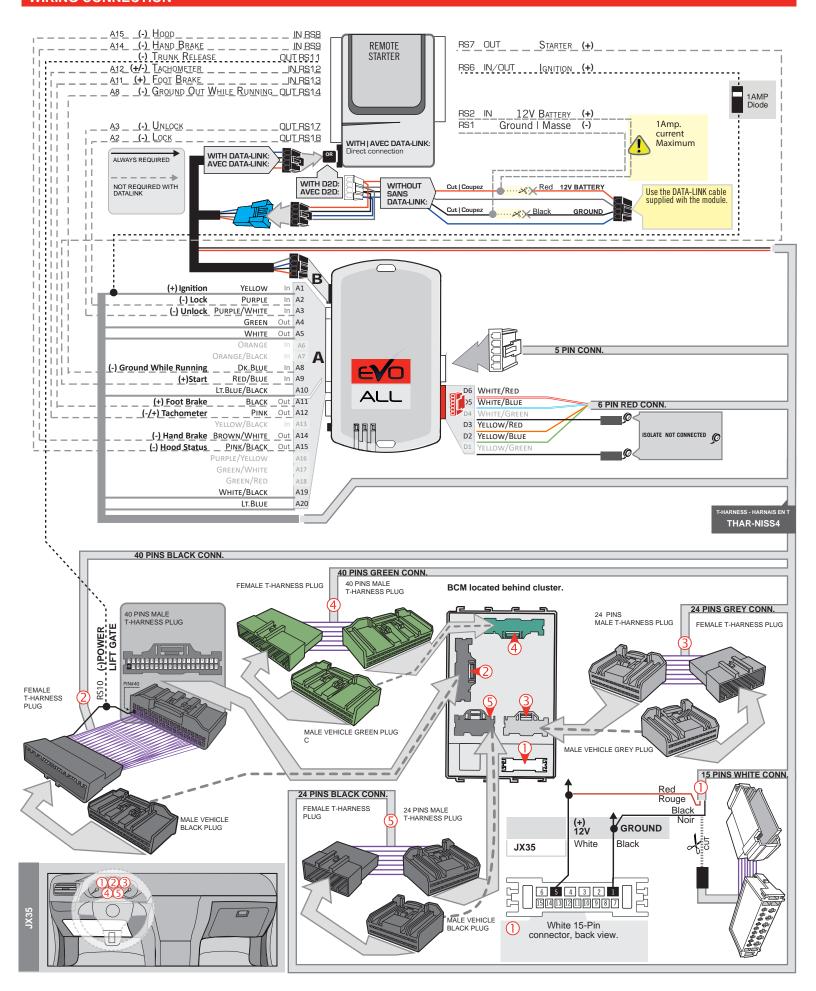
BCM Black 40-Pin connector



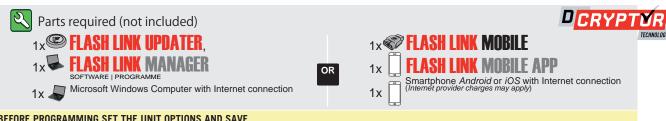
BCM Black 24-Pin connector



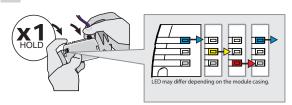
WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



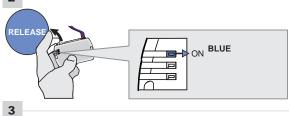
BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.



Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





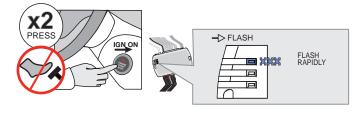






Connect the required remaining harnesses.

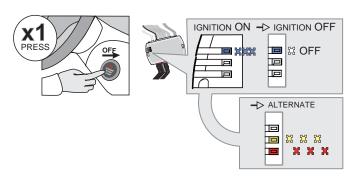
4



Do not press the brake pedal. Press the Push-to-Start button twice to turn ON the ignition.

→ The BLUE LED will flash rapidly.

5

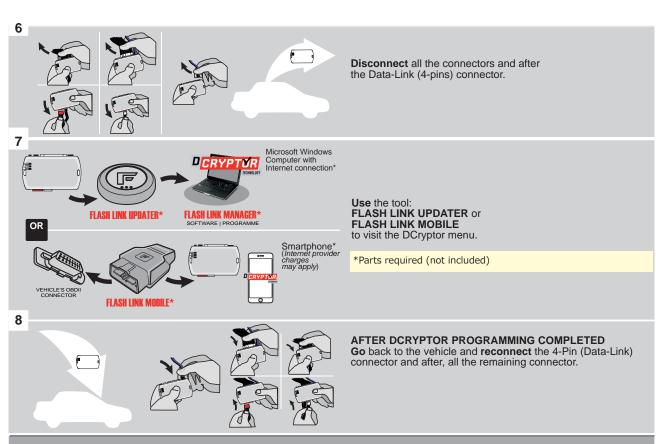


Press the Push-to-Start button once to turn off the ignition.

→The BLUE LED will turn off.

→ The RED and YELLOW I FDs will alternated

KEY BYPASS PROGRAMMING PROCEDURE 2/2





The module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. **Remote start** the vehicle.



REMOTE STARTER FUNCTIONALITY



All doors must be closed. Toutes les





Unlock the doors with either:
• The OEM remote
• The remote-starter remote
• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.



THAR-NIS4

THARNESS INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Vehi	cle fur	nction	s supp	oorted	in this	s diagr	am (f	unctio	nal if e	equipp	ed) _				
Vehicle	PUSHSTART	Years	Transponder Bypass	×	Unlock		Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control
Vollicio	Wedele	10010	Tra	Lock	5	Arm	Dis	₹	На	Тас	Aut	Õ	뒫	ਏ	Ha	Foc	OE	Pu
Nissan																		
Pathfinder	Push-to-Start (AT)	2013-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

ALL

FIRMWARE VERSION

72.[48]

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.



Program bypass option
IF THE VEHICLE IS NOT EQUIPPED
WITH FUNCTIONAL HOOD PIN:

UNIT C	PTION	DESCRIPTION							
A11	OFF	Hood trigger (Output Status).							
С	1	OEM Remote status (Lock/Unlock) monitoring							
E4	OFF	By default The hazard will flash 4 times before start and will stop once remote start-ed.							
⊑ 4	ON	The hazard will flash 4 time before start and 1 flash per 5 second once it is remote started.							



Parts required (Not included):

1x

1 Amp. Diode

MANDATORY INSTALL

* HOOD PIN

HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.



Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

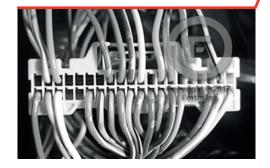
DESCRIPTION



3 BCM Grey 24-Pin connector



BCM Green 40-Pin connector



BCM located behind cluster.



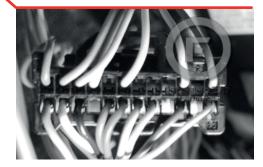
BCM Black 40-Pin connector



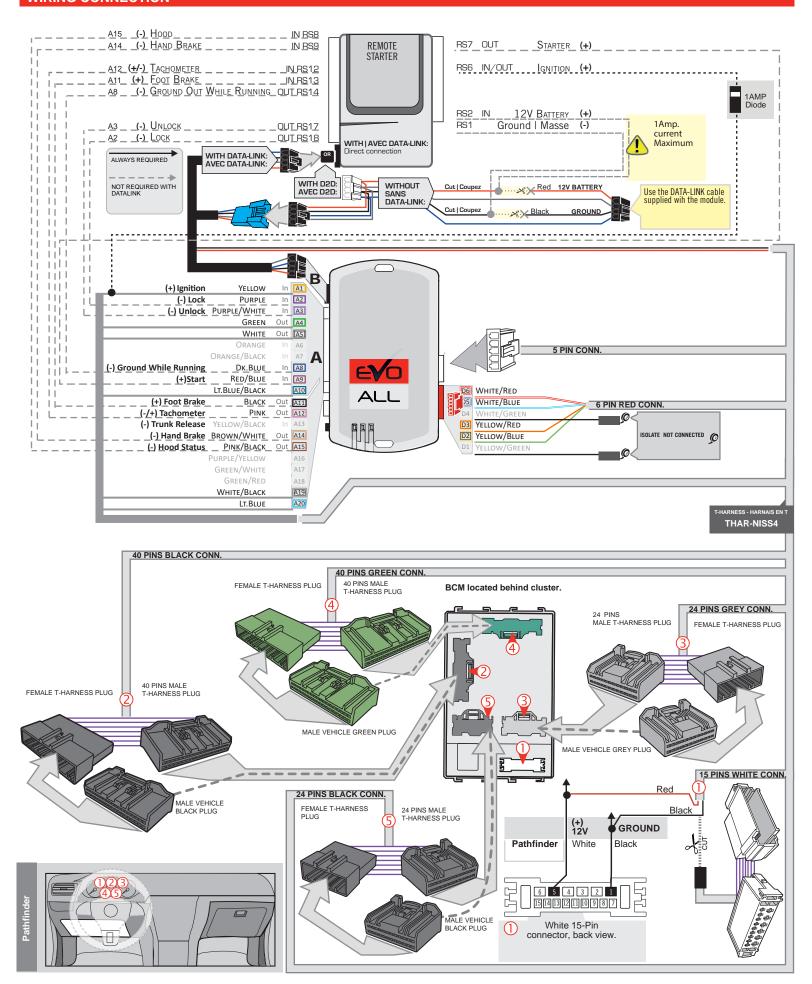
BCM White 15-Pin connector



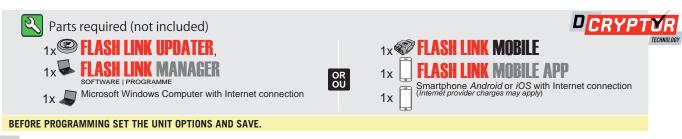
BCM Black 24-Pin connector



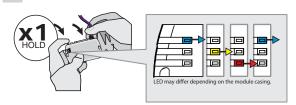
WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



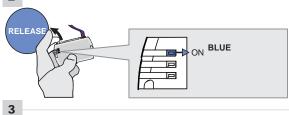
1



Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





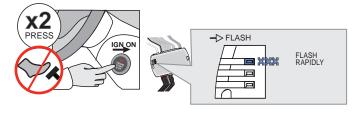






Connect the required remaining harnesses.

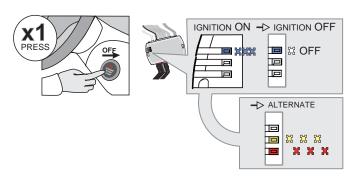
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

→ The BLUE LED will flash rapidly.

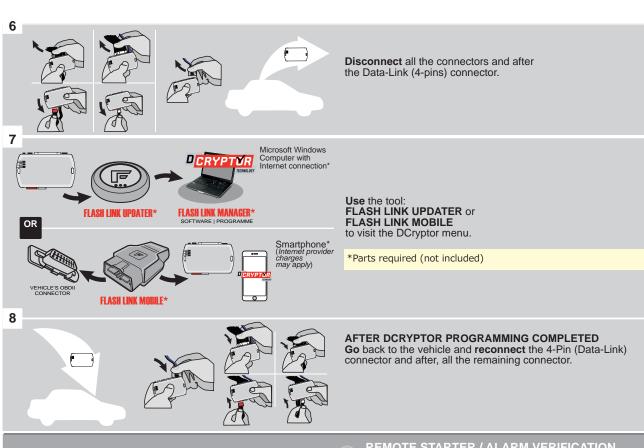
5



Press the Push-to-Start button once to turn off the ignition.

→The BLUE LED will turn off.

KEY BYPASS PROGRAMMING PROCEDURE 2/2





he module is now programmed



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote
• The remote-starter remote
• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.

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REV.: 20210927

Guide # 75951



THAR-NIS4

THARNESS INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Veh	icle fu	nction	ıs supp	ported	in thi	s diag	ram (f	unctio	nal if	equipp	ped)				
Vehicle	PUSH START	Years	Transponder Bypass	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control
Infiniti																		
Q50	4 cyl. Push-to- Start	2016-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Q60	Push-to-Start	2017-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

ALL

FIRMWARE VERSION

72.[48]

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately.



Program bypass option
IF THE VEHICLE IS NOT EQUIPPED
WITH FUNCTIONAL HOOD PIN:

UNIT C	PTION	DESCRIPTION
A11	OFF	Hood trigger (Output Status).
C	:1	OEM Remote status (Lock/Unlock) monitoring
E5	OFF	By default The hazard will flash 4 times before start and 4x after the starting cycle.
E3	ON	The hazard will flash 4 times before start and every 5 seconds after starting cycle.



Parts required (Not included):

Ix 1 Amp. Diode

* HOOD PIN HOOD STA

HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

A11 OF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

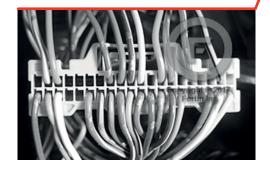
DESCRIPTION



BCM Grey 24-Pin connector



BCM Green 40-Pin connector



BCM located passenger kick panel.



BCM Black 40-Pin connector



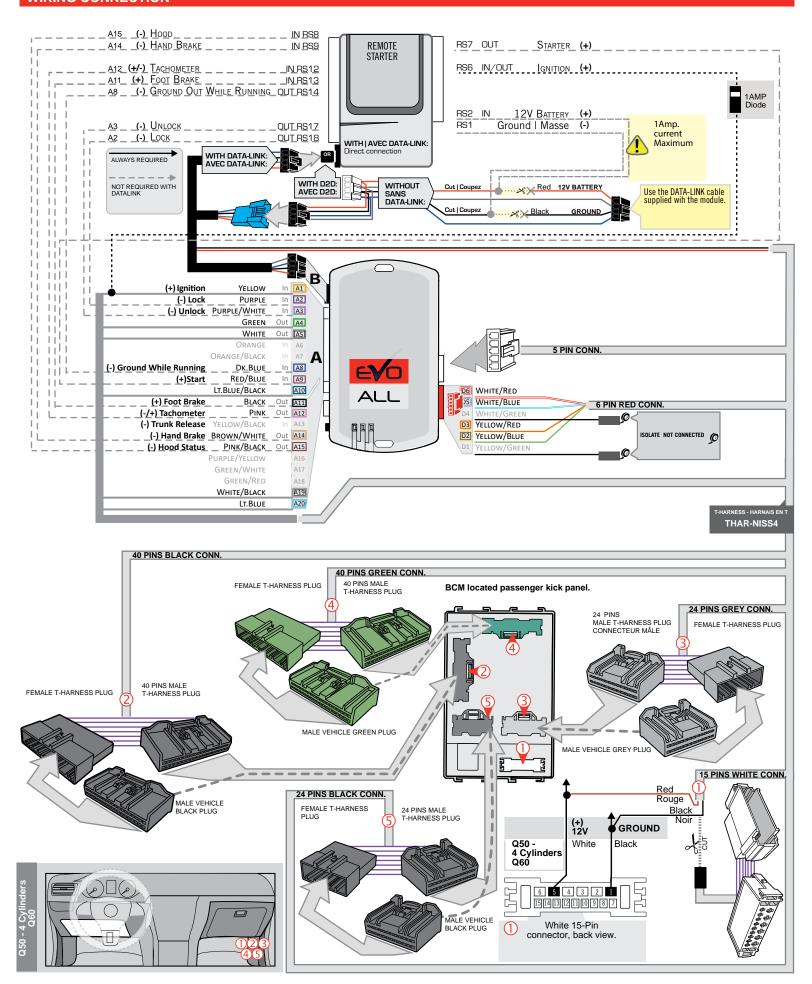
BCM White 15-Pin connector



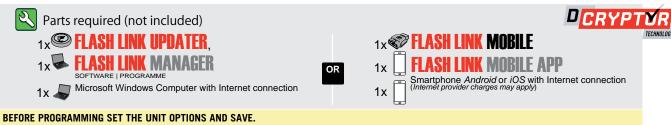
BCM Black 24-Pin connector

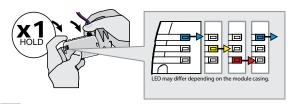


WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE

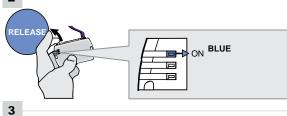




Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.



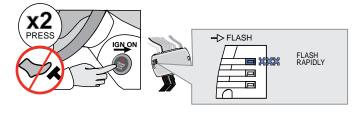






Connect the required remaining harnesses.

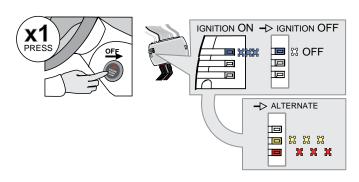
4



Do not press the brake pedal. Press the Push-to-Start button twice to turn ON the ignition.

→ The BLUE LED will flash rapidly.

5

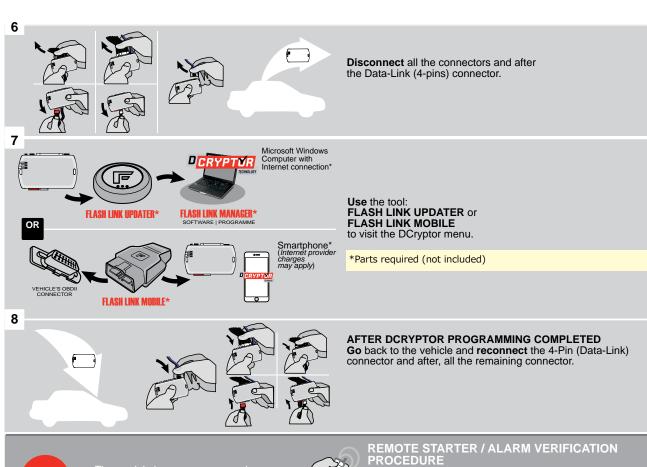


Press the Push-to-Start button once to turn off the ignition.

→The BLUE LED will turn off.

LEDs will alternated.

KEY BYPASS PROGRAMMING PROCEDURE 2/2







REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



- Unlock the doors with either:
 The OEM remote
 The remote-starter remote
 Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.



THAR-NIS4

THARNESS INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Veh	icle fu	nction	ıs sup	ported	l in thi	s diag	ram (f	unctio	nal if	equip _l	ped)				
	PUSH START		Transponder Bypass				ر	RAP Disable	Hazard lights	neter	Autolight Off	status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control
Vehicle	Modele	Years	Transp	Lock	Unlock	Arm	Disarm	RAP [Hazan	Tachometer	Autolig	Door Status	Trunk	Ноод	Hand-	Foot-E	OEM I	Push-1
Infiniti																		
Q50	6 cyl. Push-to- Start	2014-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

ALL

FIRMWARE VERSION

72.[48]

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.



Program bypass option
IF THE VEHICLE IS NOT EQUIPPED
WITH FUNCTIONAL HOOD PIN:

UNIT C	PTION	DESCRIPTION
A11	OFF	Hood trigger (Output Status).
С	:1	OEM Remote status (Lock/Unlock) monitoring
E4	OFF	By default The hazard will flash 4 times before start and will stop once remote start-ed.
E4	ON	The hazard will flash 4 time before start and 1 flash per 5 second once it is remote started.



Parts required (Not included):

1x 1 Amp. Diode

* HOOD PIN HOOD STA

HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.



Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

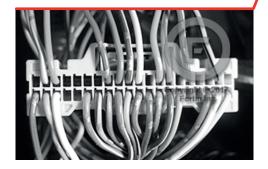
DESCRIPTION



3 BCM Grey 24-Pin connector



BCM Green 40-Pin connector



BCM located passenger kick panel.



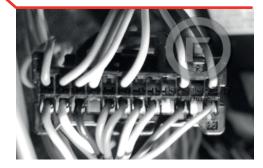
BCM Black 40-Pin connector



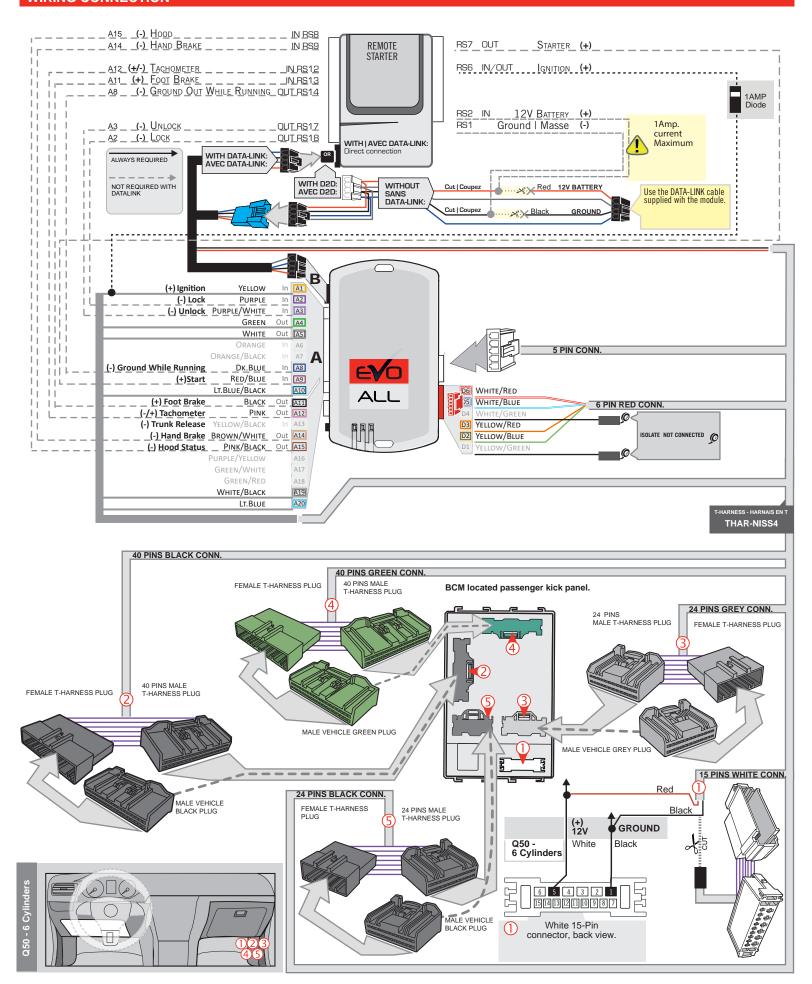
BCM White 15-Pin connector



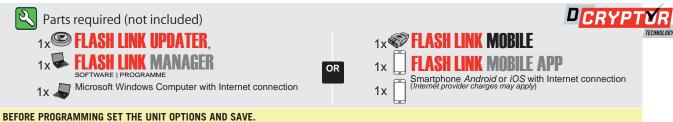
BCM Black 24-Pin connector

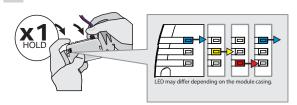


WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE

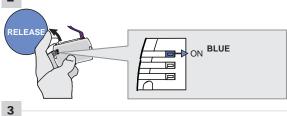




Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





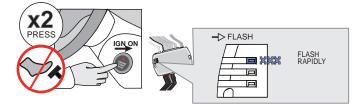






Connect the required remaining harnesses.

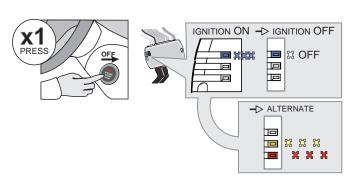
4



Do not press the brake pedal. Press the Push-to-Start button twice to turn ON the ignition.

→ The BLUE LED will flash rapidly.

5

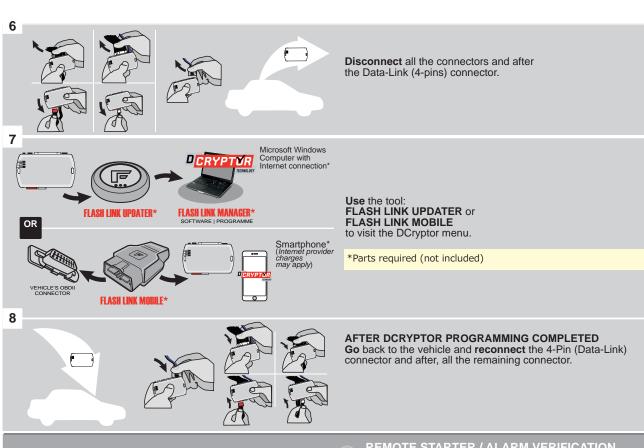


Press the Push-to-Start button once to turn off the ignition.

→The BLUE LED will turn off.

→ The RED and YELLOW I FDs will alternated

KEY BYPASS PROGRAMMING PROCEDURE 2/2





he module is now programmed



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote
• The remote-starter remote
• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.



THAR-NIS4

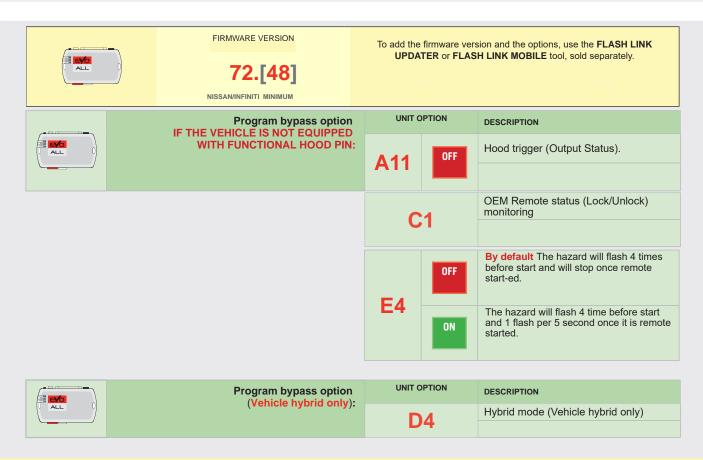
THARNESS INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Veh	icle fu	nction	ıs supp	ported	in this	s diag	ram (f	unctio	nal if e	equipp	ped)				
Vehicle	PUSH START	Years	Transponder Bypass	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control
Infiniti						4		LL.	_	F	4		F			ш	U	ш.
Q50	Hybrid Push-to- Start	2014-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•





*HOOD PIN

HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION **A11** TO OFF.



Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION



Parts required (Not included):

1x

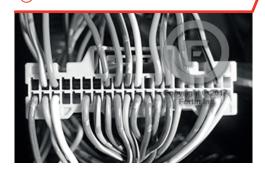
1 Amp. Diode



3 BCM Grey 24-Pin connector



BCM Green 40-Pin connector



BCM located passenger kick panel.



BCM Black 40-Pin connector



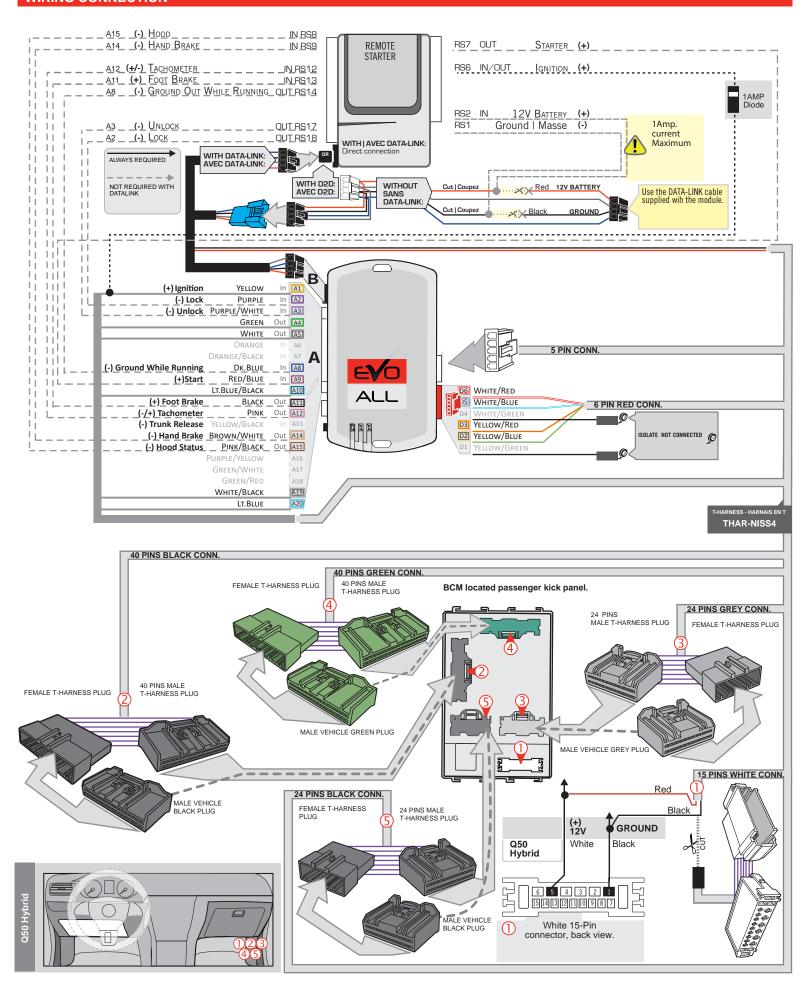
BCM White 15-Pin connector



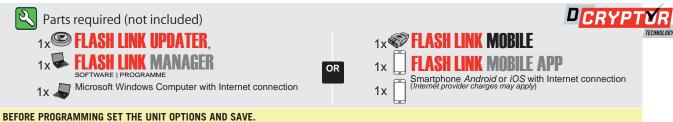
BCM Black 24-Pin connector

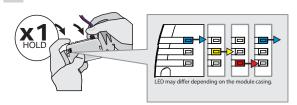


WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE

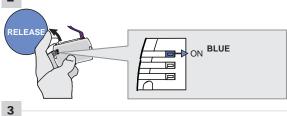




Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





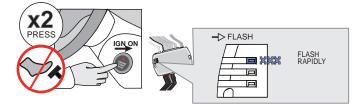






Connect the required remaining harnesses.

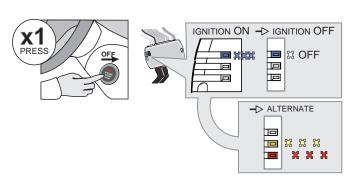
4



Do not press the brake pedal. Press the Push-to-Start button twice to turn ON the ignition.

→ The BLUE LED will flash rapidly.

5

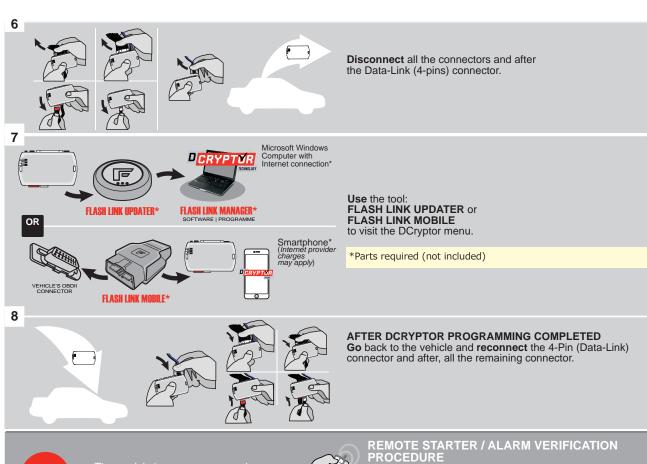


Press the Push-to-Start button once to turn off the ignition.

→The BLUE LED will turn off.

→ The RED and YELLOW I FDs will alternated

KEY BYPASS PROGRAMMING PROCEDURE 2/2









REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote
• The remote-starter remote
• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.



THAR-NIS4

THARNESS INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

		Vehicle functions supported in this diagram (functional if equipped)																	
	PUS		nder Bypass					Disable	lights	eter	ıt Off	ift gate	atus	tatus	atus*	Hand-Brake Status	ake Status	OEM Remote Monitoring	Push-to-Start Control
Vehicle	Modele	Years	Transponder	Lock	Unlock	Arm	Disarm	RAP Di	Hazard lights	Tachometer	Autolight Off	Power Lift	Door Status	Trunk Status	Hood Status*	Hand-B	Foot-Brake	OEM R	Push-to
Infiniti																			
QX60	Push-to-Start	2014-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

FIRMWARE VERSION

72. [48]

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the ${\it FLASH\ LINK}$ UPDATER or FLASH LINK MOBILE tool, sold separately.

Program bypass option IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

OFF A11

UNIT OPTION

DESCRIPTION

Hood trigger (Output Status).

Program bypass option:

UNIT OPTION

DESCRIPTION

OEM Remote status (Lock/Unlock) monitoring

OFF

Par défaut Les lumières clignoteront 4 fois avant le démarrage et s'arrêteront après le cycle de démarrage.

E4

ON

Parts required (Not included):

1 Amp. Diode

MANDATORY INSTALL

* HOOD PIN

IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN,



Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

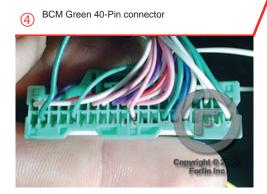
HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED SET FUNCTION A11 TO OFF.

DESCRIPTION



3 BCM Grey 24-Pin connector





BCM located behind instrument cluster



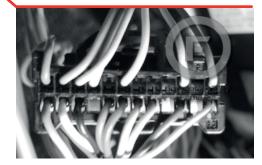
BCM Black 40-Pin connector



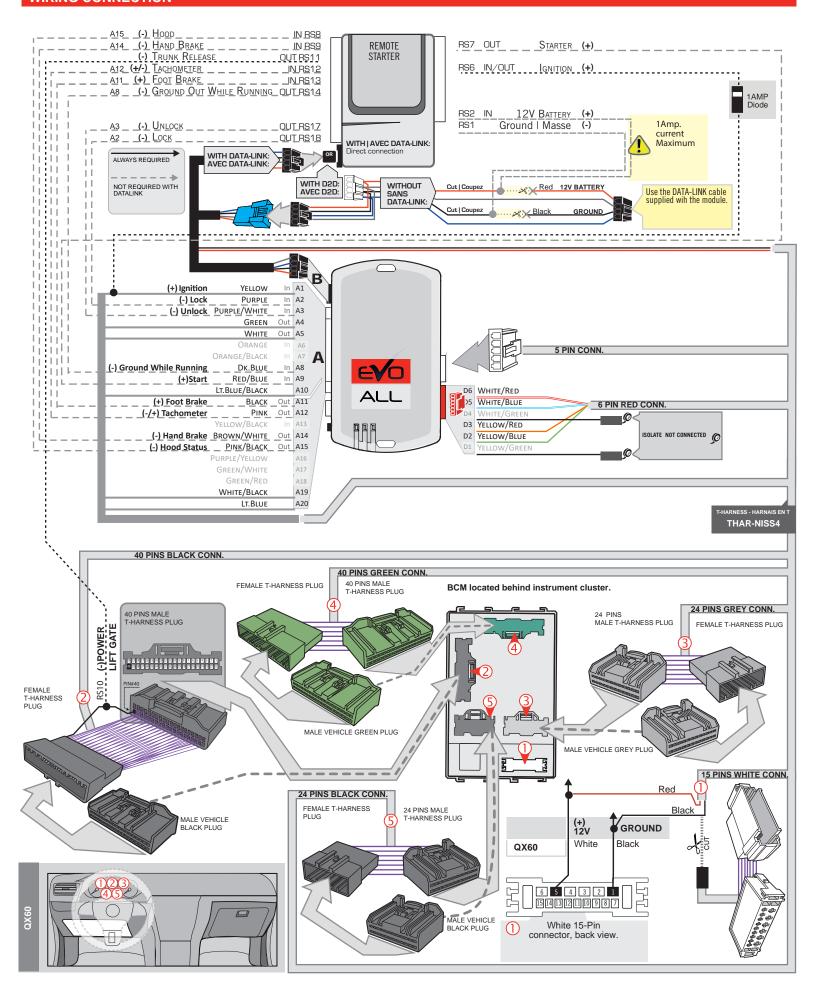
BCM White 15-Pin connector



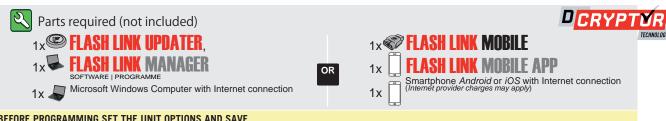
BCM Black 24-Pin connector BCM Connecteur Noir de 24-pins



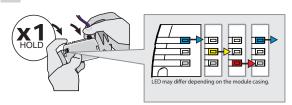
WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



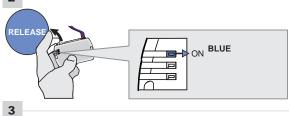
BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.



Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





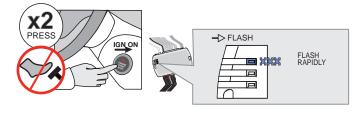






Connect the required remaining harnesses.

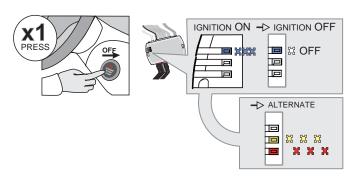
4



Do not press the brake pedal. Press the Push-to-Start button twice to turn ON the ignition.

→ The BLUE LED will flash rapidly.

5

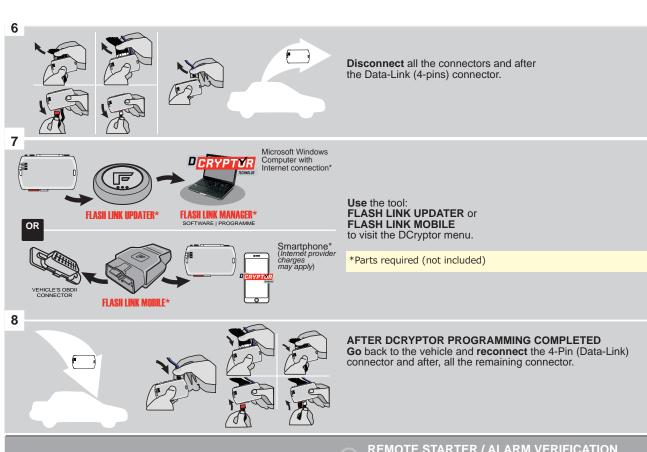


Press the Push-to-Start button once to turn off the ignition.

→The BLUE LED will turn off.

→ The RED and YELLOW I FDs will alternated

KEY BYPASS PROGRAMMING PROCEDURE 2/2





Γhe module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE |

Test the remote starter. **Remote start** the vehicle.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote
• The remote-starter remote
• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.

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REV.: 20210409

Guide # 75921



THAR-NIS4

THARNESS INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Veh	icle fu	nction	ıs sup _l	oorted	in thi	s diag	ram (f	unctio	nal if	equipp	ped)				
Vehicle	PUSH START	Years	Transponder Bypass	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control
Nissan																		
Titan	Push-to-Start	2016-2019	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Titan	Diesel Push-to- Start	2016-2017	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

ALL I

FIRMWARE VERSION

72.[48]

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.



Program bypass option
IF THE VEHICLE IS NOT EQUIPPED
WITH FUNCTIONAL HOOD PIN:

UNIT	OPTION	DESCRIPTION
A11	OFF	Hood trigger (Output Status).
C	4	OEM Remote status (Lock/Unlock) monitoring
	• I	
F.4	OFF	By default The hazard will flash 4 times before start and will stop once remote start-ed.
E4	ON	The hazard will flash 4 time before start and 1 flash per 5 second once it is remote started.
D	6	Push-to-Start



Parts required (Not included):

1x

1 Amp. Diode

MANDATORY INSTALL * HOOD PIN HOOD STA

HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION **A11** TO OFF.



Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION



3 BCM Grey 24-Pin connector





BCM located right side of steering column.



BCM Black 40-Pin connector



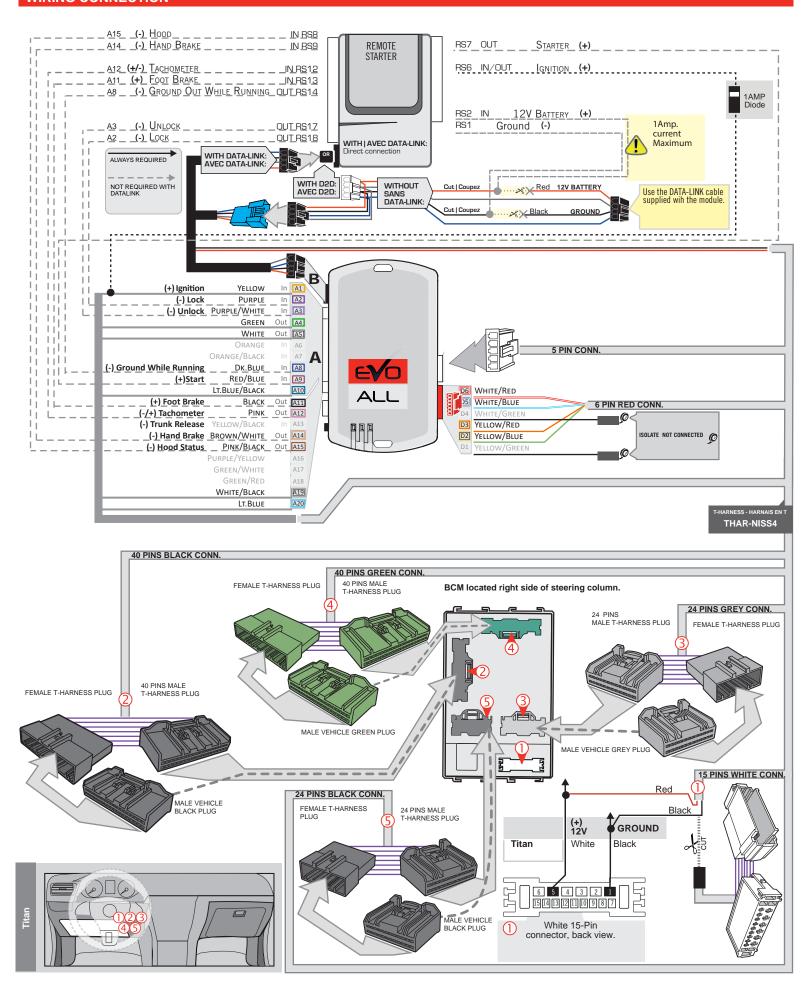
BCM White 15-Pin connector



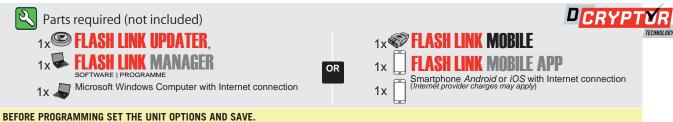
BCM Black 24-Pin connector

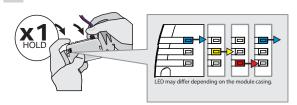


WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE

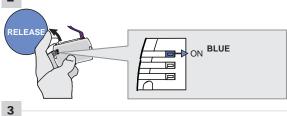




Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





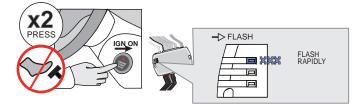






Connect the required remaining harnesses.

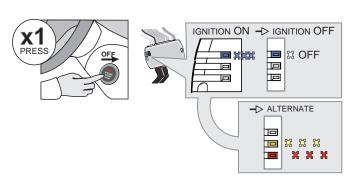
4



Do not press the brake pedal. Press the Push-to-Start button twice to turn ON the ignition.

→ The BLUE LED will flash rapidly.

5

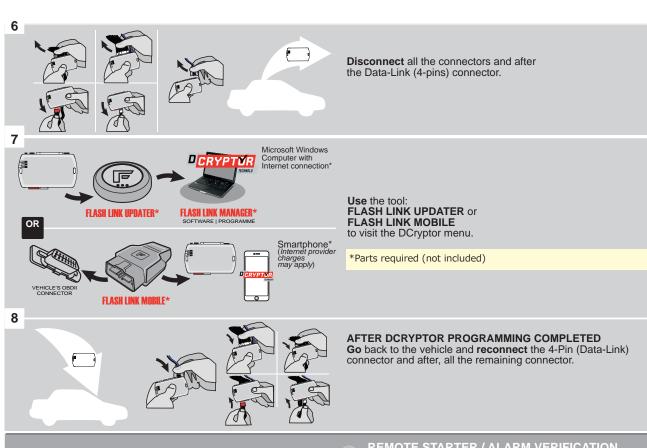


Press the Push-to-Start button once to turn off the ignition.

→The BLUE LED will turn off.

→ The RED and YELLOW I FDs will alternated

KEY BYPASS PROGRAMMING PROCEDURE 2/2





The module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter Remote start the vehicle



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote
• The remote-starter remote
• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.



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REV.: 20210409

Guide # 75881



THAR-NIS4

THARNESS STAND ALONE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Veh	iicle fu	ınction	ıs sup	ported	l in thi	s diag	ram (t	unctio	nal if	equipp	oed)				
Vehicle	PUSSTAR	Years	Transponder Bypass	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control
Nissan																		
Altima	Push-to-Start	2013-2018	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Murano	Push-to-Start	2015-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Maxima	Push-to-Start	2016-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

FIRMWARE VERSION

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately.

UNIT OPTION



Program bypass option IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

UNIT C	PTION	DESCRIPTION							
A11	OFF	Hood trigger (Output Status).							
C	1	OEM Remote status (Lock/Unlock) monitoring							
5 4	OFF	By default The hazard will flash 4 times before start and will stop once remote start-ed.							
E4	ON	The hazard will flash 4 time before start and 1 flash per 5 second once it is remote started.							

MANDATORY INSTALL

* HOOD PIN

HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.



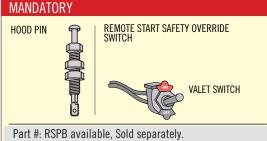
Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.



PARTS REQUIRED (NOT INCLUDED)





Notice: the installation of safety elements are mandatory. The hood pin and the valet switch are essential security elements and must be installed.

STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
ALL 0	OEM Remote Stand Alone Remote Starter:	OR D1.10 LOCK LOCK LOCK	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE, VERROUILLE
		D1.1 UNLECK LECK	
		UNIT OPTION	DESCRIPTION
ALL 0	Program bypass option with oem remote:	04	OEM Remote Monitoring
		C1	
		UNIT OPTION	DESCRIPTION
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit

REMOTE STARTER FUNCTIONALITY



All doors must be closed.

3X



Press the OEM remote's Lock button 3x to

remote-start (or remote-stop) the vehicle.





The vehicle will START.

REMOTE STARTER DIAGNOSTICS

MODULE RED LED

x2 flash: Brake ON x3 flash: No tach x4 flash: Ignition

before start

x5 flash: Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE: or use the package RSPB, Sold separately.



THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. TURN ON THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

DESCRIPTION



BCM located behind cluster



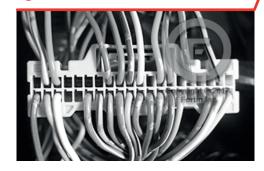
3 BCM Grey 24-Pin connector



1 BCM White 15-Pin connector



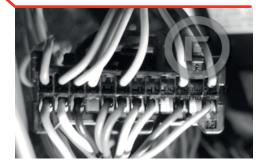
BCM Green 40-Pin connector



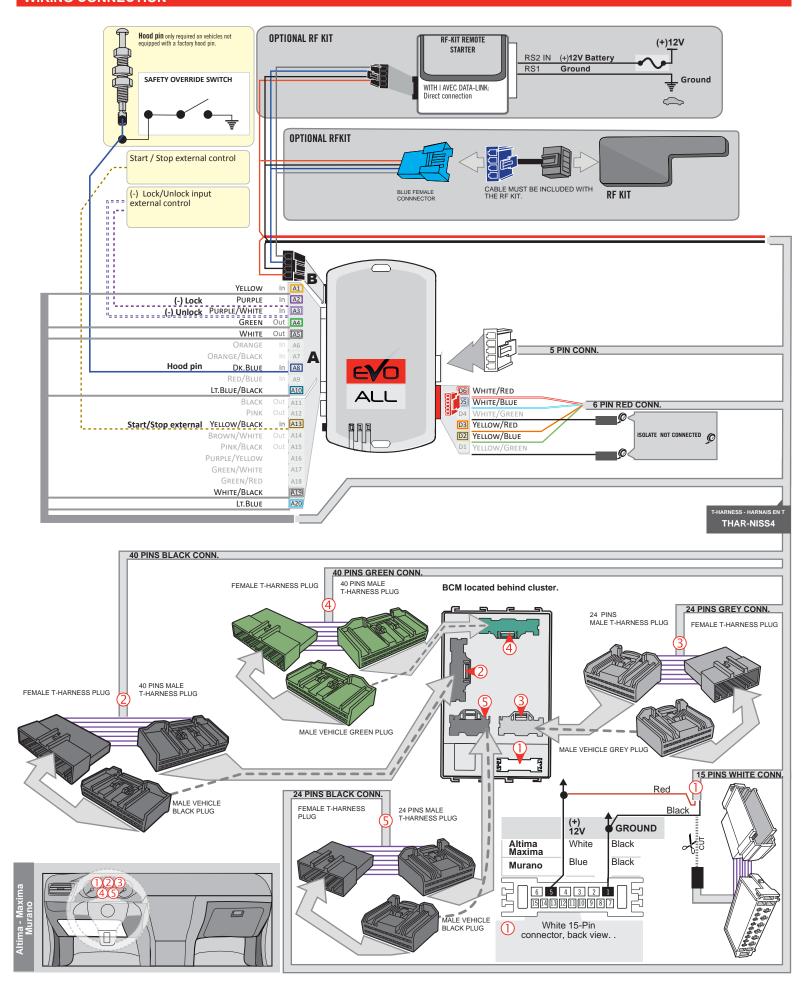




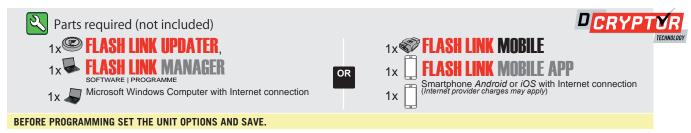
BCM Black 24-Pin connector



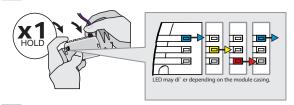
WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



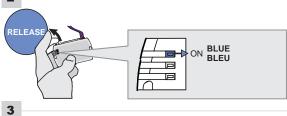
1



Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





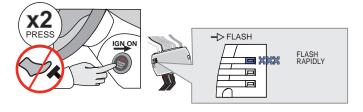






Connect the required remaining harnesses.

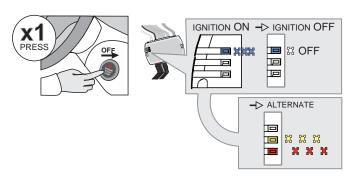
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

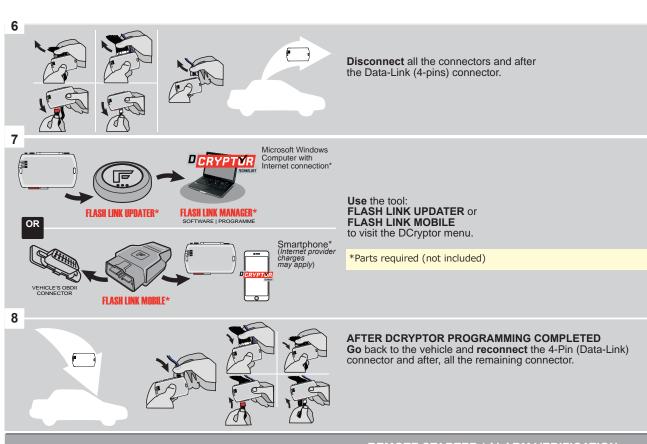
→ The BLUE LED will flash rapidly.

5



Press the Push-to-Start button once to turn off the ignition.

KEY BYPASS PROGRAMMING PROCEDURE 2/2





The module is now programmed



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote
• The remote-starter remote
• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.



ALL

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REV.: 20210409





THAR-NIS4

THARNESS STAND ALONE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

	PUSH START		Pypass	nicle	funct	ions :	supp	orted	in th	s dia	gram	(fund	ctiona		quipp	ped)		Status	tatus	: Monitoring	Control
Vehicle	Modele	Years	Transponder	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	RAP Disable	Hazard lights	Tachometer	Autolight Off	Power Lift gate	Door Status	Trunk Status	Hood Status*	Hand-Brake	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start
Infiniti																					
JX35	Push-to-Start	2013-2014	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

ALL

FIRMWARE VERSION

72. [48]

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately.

UNIT OPTION



Program bypass option
IF THE VEHICLE IS NOT EQUIPPED
WITH FUNCTIONAL HOOD PIN:

O.u.i e		DESCRIPTION							
A11	OFF	Hood trigger (Output Status).							
C	1	OEM Remote status (Lock/Unlock) monitoring							
5 4	OFF	By default The hazard will flash 4 times before start and will stop once remote start-ed.							
E4	ON	The hazard will flash 4 time before start and 1 flash per 5 second once it is remote started.							

MANDATORY INSTALL

* HOOD PIN

HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION **A11** TO OFF.



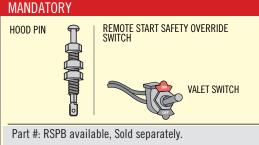
Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.



PARTS REQUIRED (NOT INCLUDED)





Notice: the installation of safety elements are mandatory. The hood pin and the valet switch are essential security elements and must be installed.

STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
ALL 0	OEM Remote Stand Alone Remote Starter:	OR D1.10 Leck	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE, VERROUILLE
		D1.1 UNLECK LECK	
		UNIT OPTION	DESCRIPTION
ALL 0	Program bypass option with oem remote:	04	OEM Remote Monitoring
		C1	
		UNIT OPTION	DESCRIPTION
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit

REMOTE STARTER FUNCTIONALITY



All doors must be closed.

3X



Press the OEM remote's Lock button 3x to

remote-start (or remote-stop) the vehicle.





The vehicle will START.

REMOTE STARTER DIAGNOSTICS

MODULE RED LED

x2 flash: Brake ON x3 flash: No tach x4 flash: Ignition

before start

x5 flash: Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE: or use the package RSPB, Sold separately.



THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. TURN ON THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

DESCRIPTION



BCM located behind cluster



3 BCM Grey 24-Pin connector

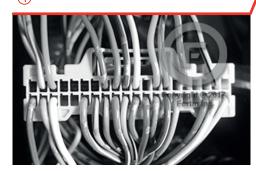




1 BCM White 15-Pin connector



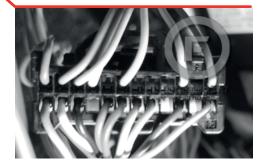
BCM Green 40-Pin connector



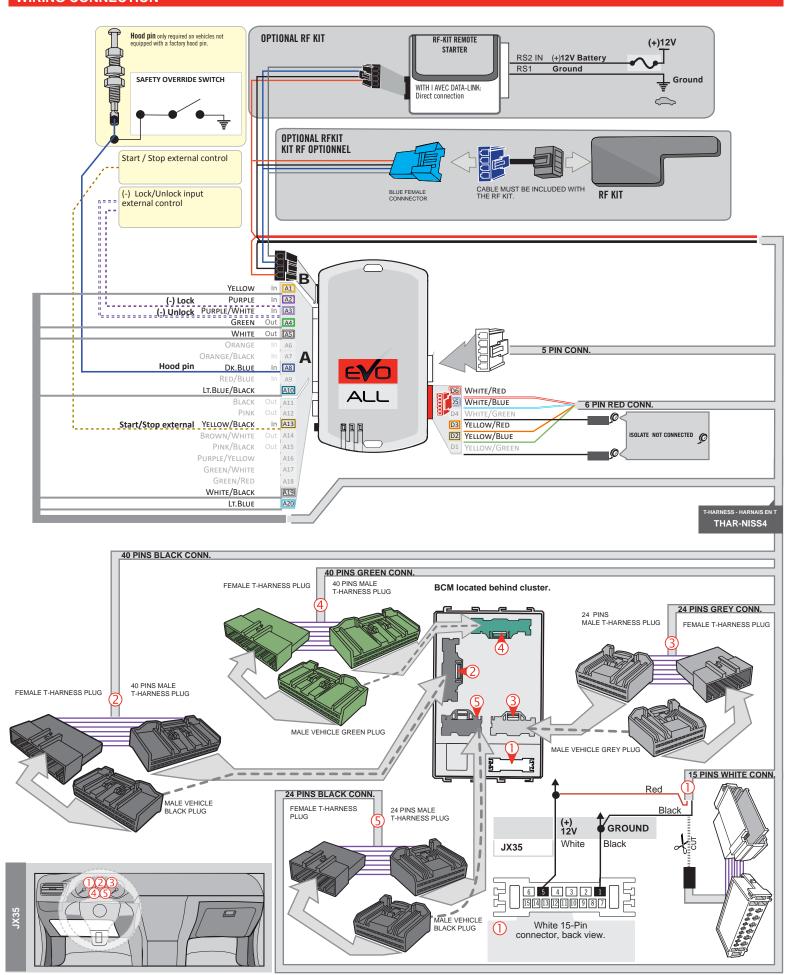




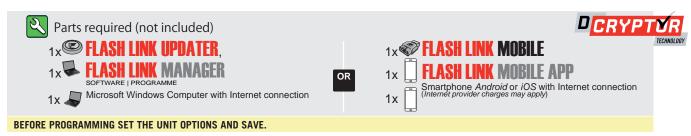
BCM Black 24-Pin connector



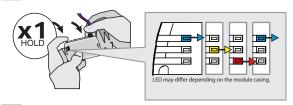
WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



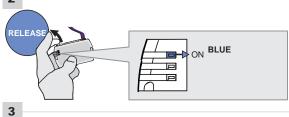
1



Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





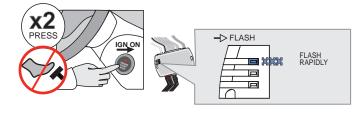






Connect the required remaining harnesses.

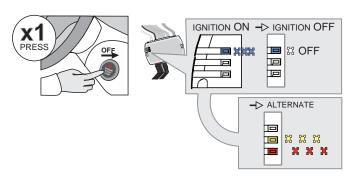
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

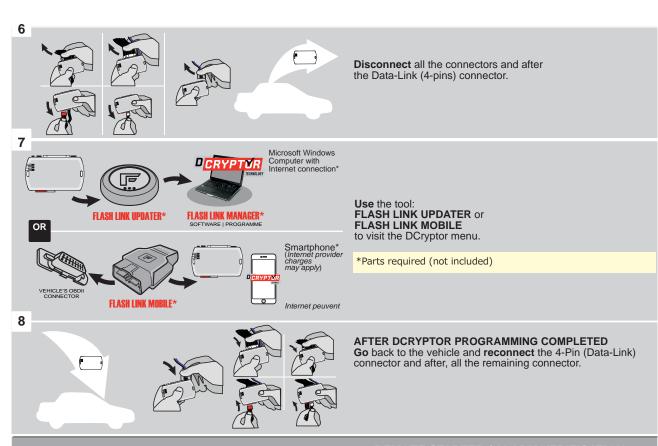
→ The BLUE LED will flash rapidly.

5



Press the Push-to-Start button once to turn off the ignition.

KEY BYPASS PROGRAMMING PROCEDURE 2/2





The module is now programmed



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote
• The remote-starter remote
• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.





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REV.: 20210409

Guide # 75871



THAR-NIS4

THARNESS STAND ALONE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

		K	Veh	icle fu	ınction	ıs sup	ported	in thi	s diag	ram (t	unctio	nal if	equipp	ped)				
	PUSHSTART		Transponder Bypass		X		٤	RAP Disable	Hazard lights	Tachometer	Autolight Off	Status	Trunk Status	Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control
Vehicle	Modele	Years	Trans	Lock	Unlock	Arm	Disarm	RAP	Haza	Tacho	Autol	Door	Trunk	Ноод	Hand	Foot-	OEM	Push
Nissan																		
Pathfinder	Push-to-Start	2013-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

FIRMWARE VERSION

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately.

UNIT OPTION



Program bypass option IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

UNIT	PTION	DESCRIPTION						
A11	OFF	Hood trigger (Output Status).						
АП								
_	·A	OEM Remote status (Lock/Unlock) monitoring						
С	1							
5 4	OFF	By default The hazard will flash 4 times before start and will stop once remote start-ed.						
E4	ON	The hazard will flash 4 time before start and 1 flash per 5 second once it is remote started.						

MANDATORY INSTALL

* HOOD PIN

HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.



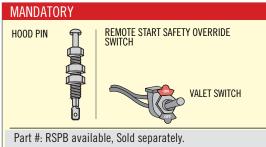
Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.



PARTS REQUIRED (NOT INCLUDED)





Notice: the installation of safety elements are mandatory. The hood pin and the valet switch are essential security elements and must be installed.

STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
ALL 0	OEM Remote Stand Alone Remote Starter:	OR D1.10 Leck	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE, VERROUILLE
		D1.1 UNLECK LECK	
		UNIT OPTION	DESCRIPTION
ALL 0	Program bypass option with oem remote:	04	OEM Remote Monitoring
		C1	
		UNIT OPTION	DESCRIPTION
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit

REMOTE STARTER FUNCTIONALITY



All doors must be closed.

3X



Press the OEM remote's Lock button 3x to

remote-start (or remote-stop) the vehicle.





The vehicle will START.

REMOTE STARTER DIAGNOSTICS

MODULE RED LED

x2 flash: Brake ON x3 flash: No tach x4 flash: Ignition

before start

x5 flash: Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE: or use the package RSPB, Sold separately.



THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. TURN ON THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

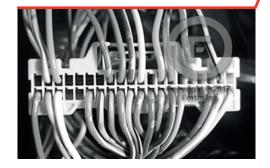
DESCRIPTION



3 BCM Grey 24-Pin connector



BCM Green 40-Pin connector



BCM located behind cluster.



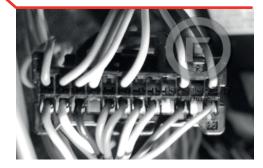
BCM Black 40-Pin connector



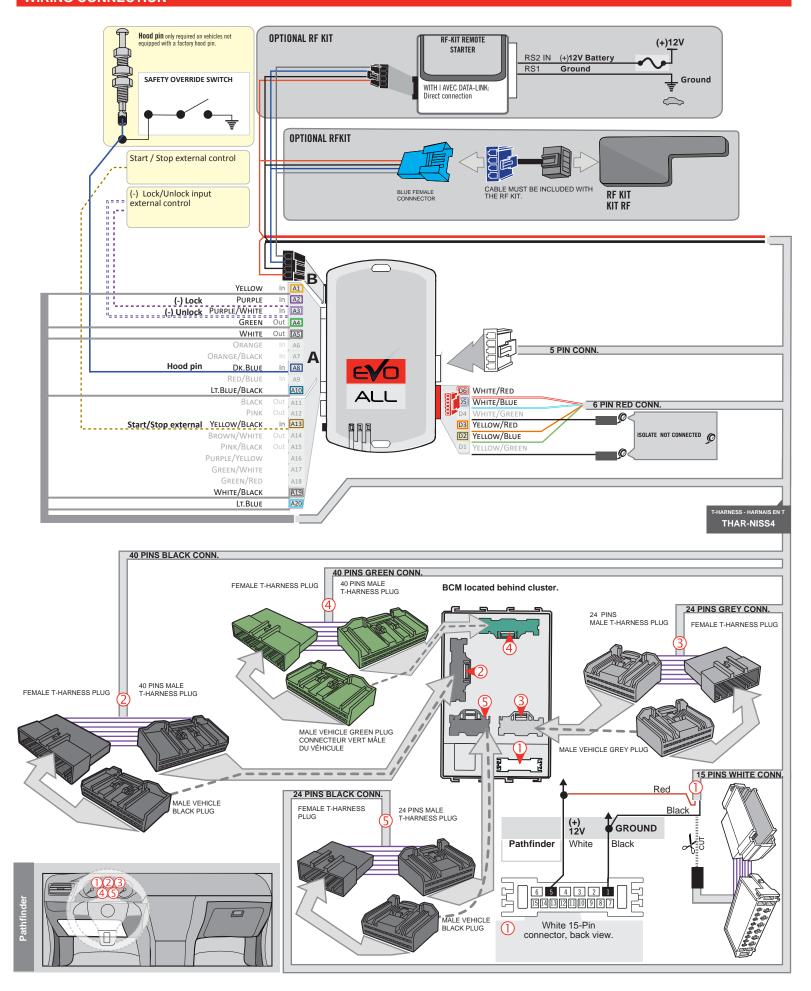
BCM White 15-Pin connector



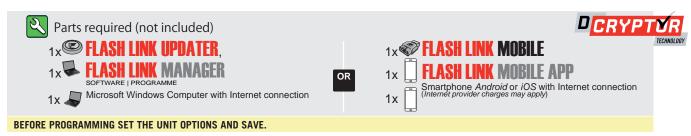
BCM Black 24-Pin connector



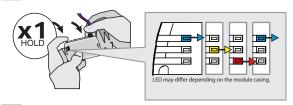
WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



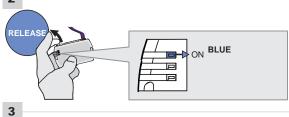
1



Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





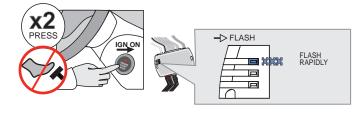






Connect the required remaining harnesses.

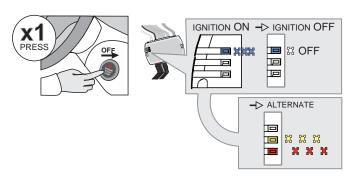
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

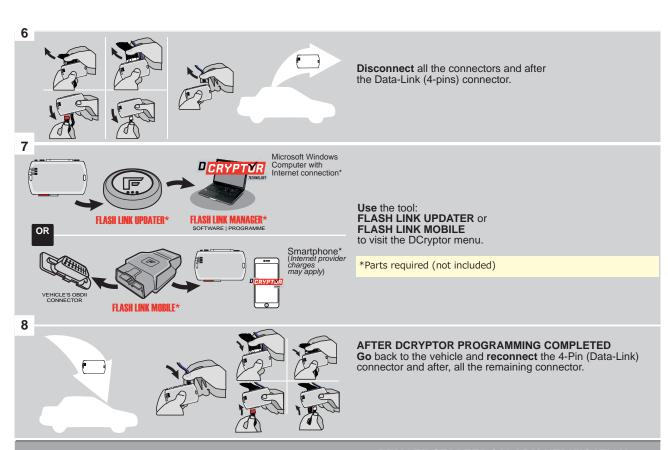
→ The BLUE LED will flash rapidly.

5



Press the Push-to-Start button once to turn off the ignition.

KEY BYPASS PROGRAMMING PROCEDURE 2/2





The module is now programmed



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote
• The remote-starter remote
• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.



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REV.: 20210927

Guide # 75961



THAR-NIS4

THARNESS STAND ALONE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

Vehicle functions supported in this diagram (functional if equipped)																		
Vehicle	PUSH START	Years	Transponder Bypass	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control
Infiniti																		
Q50	4 cyl. Push-to- Start	2016-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Q60	Push-to-Start	2017-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

ALL

FIRMWARE VERSION

72.[48]

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

DESCRIPTION

UNIT OPTION



Program bypass option IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

A11	OFF	Hood trigger (Output Status).
С	1	OEM Remote status (Lock/Unlock) monitoring
E 5	OFF	By default The hazard will flash 4 times before start and 4x after the starting cycle.
	ON	The hazard will flash 4 times before start and every 5 seconds after starting cycle.

MANDATORY INSTALL * HOOD PIN HOOD STA

HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION **A11** TO OFF.

A11 OFF

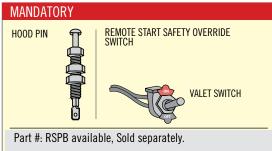
Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.



PARTS REQUIRED (NOT INCLUDED)





Notice: the installation of safety elements are mandatory. The hood pin and the valet switch are essential security elements and must be installed.

STAND ALONE CONFIGURATION

ALL 0	Program bypass option	UNIT OPTION	DESCRIPTION			
	OEM Remote Stand Alone Remote Starter:	OR D1.10 LBCK LBCK LBCK	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE, VERROUILLE			
		D1.1 Leck				
ALL D	Program bypass option with oem remote:	UNIT OPTION	DESCRIPTION			
		04	OEM Remote Monitoring			
		C1				
		UNIT OPTION	DESCRIPTION			
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit			

REMOTE STARTER FUNCTIONALITY



3X







All doors must be closed.

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.

The vehicle will START.

REMOTE STARTER DIAGNOSTICS

MODULE RED LED

x2 flash: Brake ON x3 flash: No tach x4 flash: Ignition

before start

x5 flash: Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE: or use the package RSPB, Sold separately.

THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. TURN ON THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.



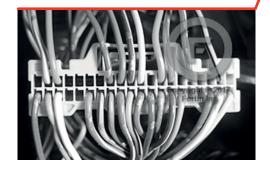
DESCRIPTION



3 BCM Grey 24-Pin connector



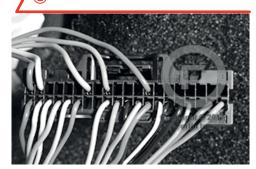
BCM Green 40-Pin connector



BCM located passenger kick panel.



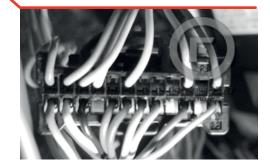
BCM Black 40-Pin connector



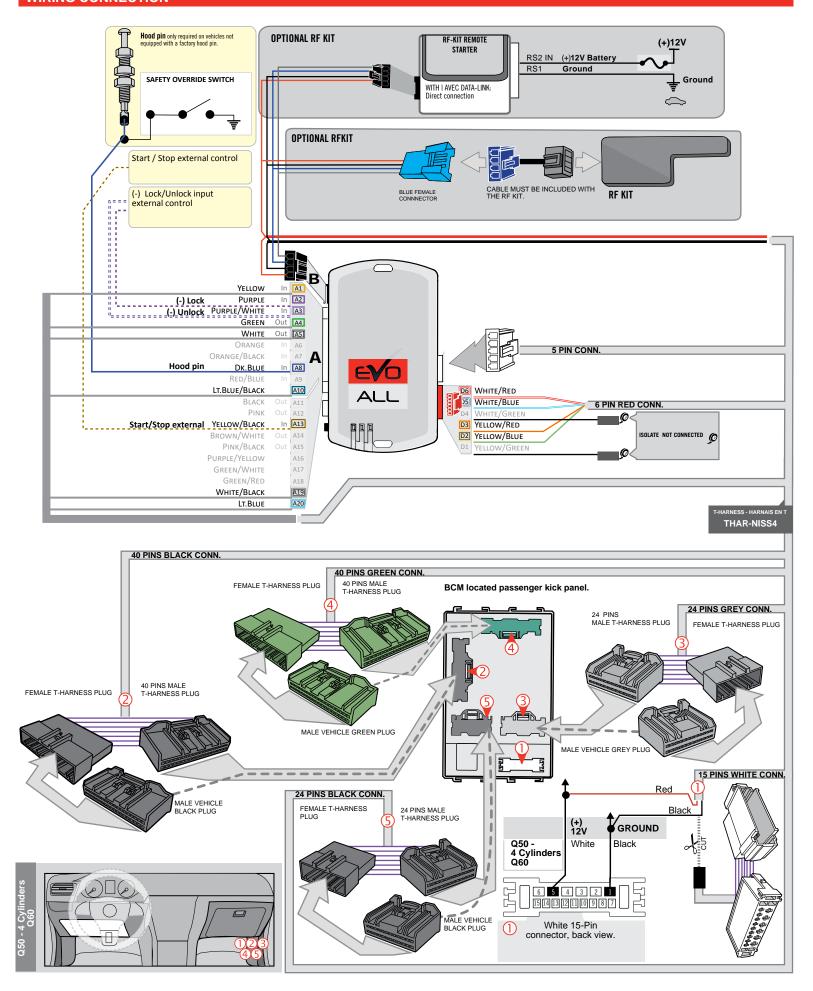
BCM White 15-Pin connector



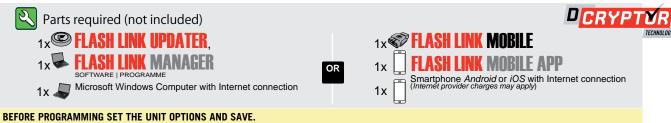
BCM Black 24-Pin connector

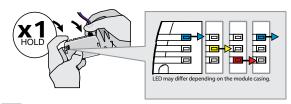


WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE

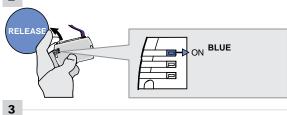




Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





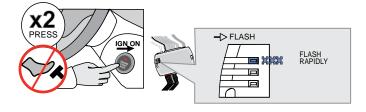






Connect the required remaining harnesses.

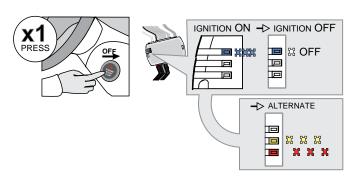
4



Do not press the brake pedal. Press the Push-to-Start button twice to turn ON the ignition.

→ The BLUE LED will flash rapidly.

5

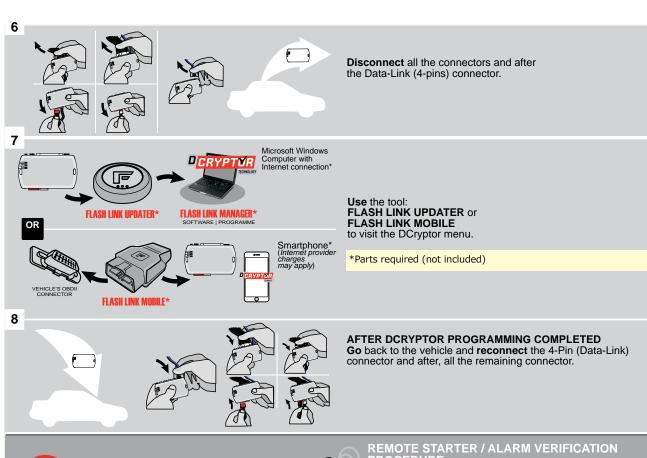


Press the Push-to-Start button once to turn off the ignition.

→The BLUE LED will turn off.

LEDs will alternated.

KEY BYPASS PROGRAMMING PROCEDURE 2/2







REMOTE STARTER / ALARM VERIFICATION PROCEDURE



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:

• The OEM remote

• The remote-starter remote

• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.



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REV.: 20210409

Guide # 75841



THAR-NIS4

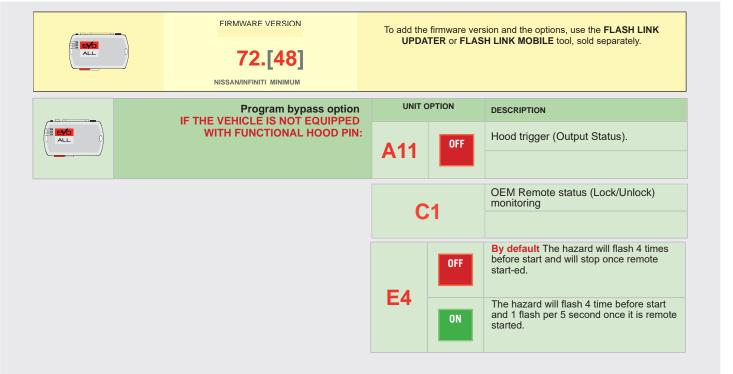
THARNESS STAND ALONE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Veh	icle fu	nction	ıs supı	ported	in thi	s diag	ram (f	unctio	nal if e	equipp	ped)_				
Vehicle	PUSH START	Years	Transponder Bypass	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control
Infiniti																		
Q50	6 cyl. Push-to- Start	2014-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•





HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION **A11** TO OFF.



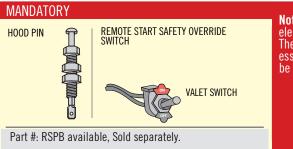
Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.



PARTS REQUIRED (NOT INCLUDED)





Notice: the installation of safety elements are mandatory. The hood pin and the valet switch are essential security elements and must be installed.

STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION				
ALL 0	OEM Remote Stand Alone Remote Starter:	OR D1.10 LBCK LBCK LBCK	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE, VERROUILLE				
		D1.1 UNLECK LECK					
		UNIT OPTION	DESCRIPTION				
ALL 0	Program bypass option with oem remote:	04	OEM Remote Monitoring				
		C1					
		UNIT OPTION	DESCRIPTION				
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit				

REMOTE STARTER FUNCTIONALITY



All doors must be closed.

3X



Press the OEM remote's Lock button 3x to

remote-start (or remote-stop) the vehicle.





The vehicle will START.

REMOTE STARTER DIAGNOSTICS

MODULE RED LED

x2 flash: Brake ON x3 flash: No tach x4 flash: Ignition

before start

x5 flash: Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE: or use the package RSPB, Sold separately.

THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. TURN ON THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

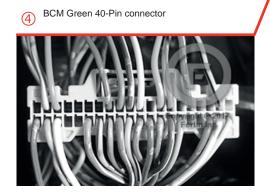


DESCRIPTION



3 BCM Grey 24-Pin connector

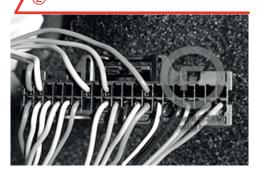




BCM located passenger kick panel.



BCM Black 40-Pin connector



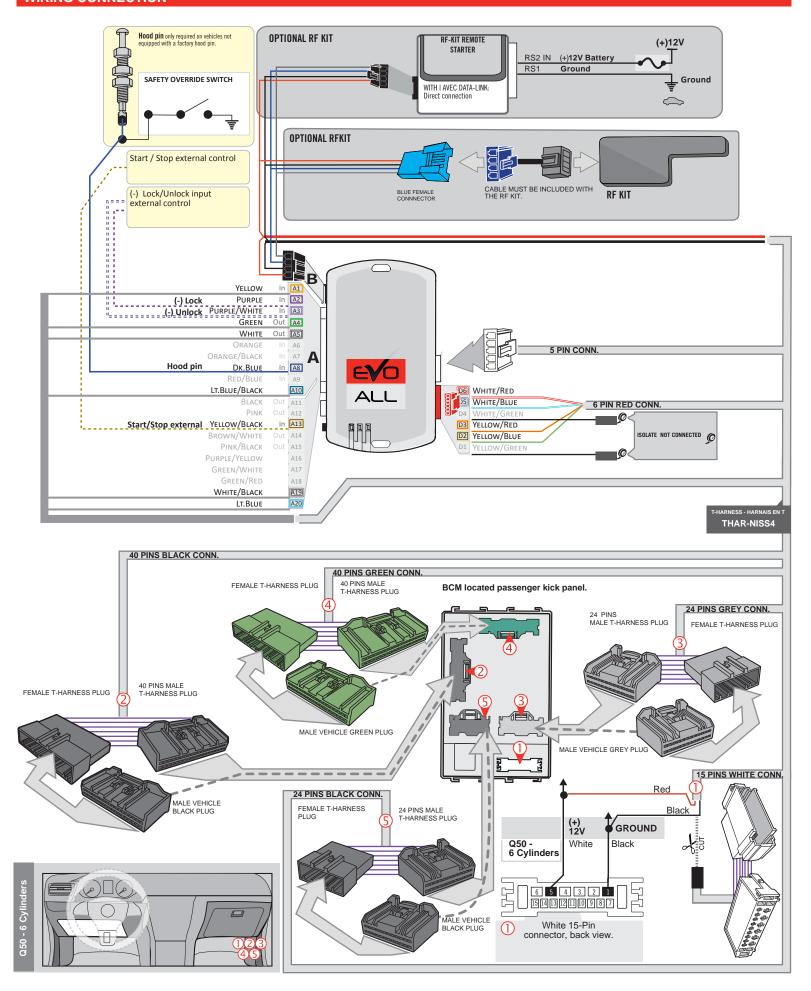
BCM White 15-Pin connector



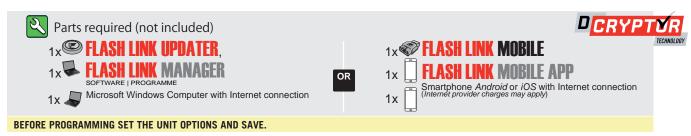
BCM Black 24-Pin connector



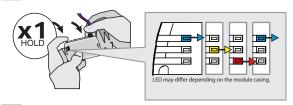
WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



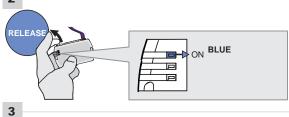
1



Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





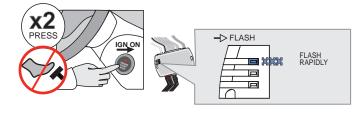






Connect the required remaining harnesses.

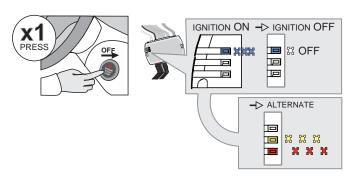
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

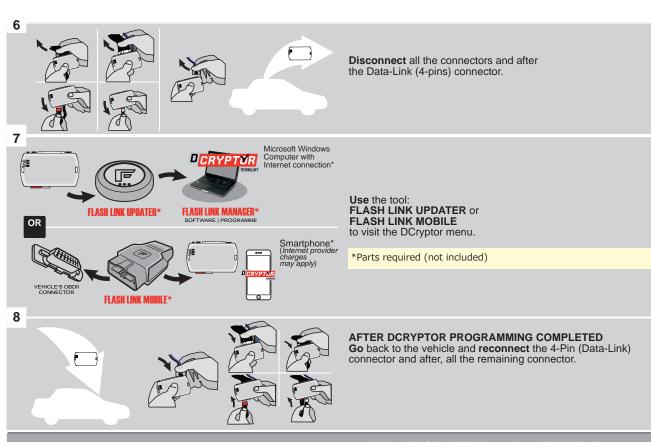
→ The BLUE LED will flash rapidly.

5



Press the Push-to-Start button once to turn off the ignition.

KEY BYPASS PROGRAMMING PROCEDURE 2/2





Γhe module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote
• The remote-starter remote
• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.





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Guide # 75851



THAR-NIS4

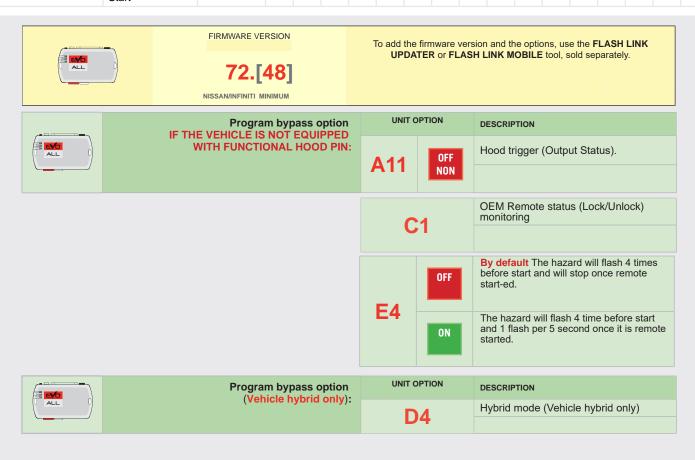
THARNESS STAND ALONE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Veh	icle fu	ınction	ıs sup	ported	in thi	s diag	ram (f	unctio	nal if	equipp	ped)				
Vehicle	PUSH START	Years	Transponder Bypass	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control
Infiniti						A.		Œ.		-	A		-			ш.		ш
Q50	Hybrid Push-to- Start	2014-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•





HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION **A11** TO OFF.



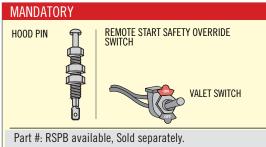
Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.



PARTS REQUIRED (NOT INCLUDED)





Notice: the installation of safety elements are mandatory. The hood pin and the valet switch are essential security elements and must be installed.

STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION				
ALL 0	OEM Remote Stand Alone Remote Starter:	OR D1.10 Leck	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE, VERROUILLE				
		D1.1 UNLECK LECK					
		UNIT OPTION	DESCRIPTION				
ALL 0	Program bypass option with oem remote:	04	OEM Remote Monitoring				
		C1					
		UNIT OPTION	DESCRIPTION				
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit				

REMOTE STARTER FUNCTIONALITY



All doors must be closed.

3X



Press the OEM remote's Lock button 3x to

remote-start (or remote-stop) the vehicle.





The vehicle will START.

REMOTE STARTER DIAGNOSTICS

MODULE RED LED

x2 flash: Brake ON x3 flash: No tach x4 flash: Ignition

before start

x5 flash: Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE: or use the package RSPB, Sold separately.



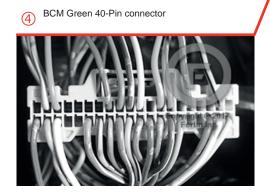
THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. TURN ON THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

DESCRIPTION



3 BCM Grey 24-Pin connector

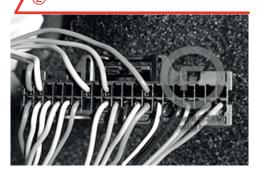




BCM located passenger kick panel.



BCM Black 40-Pin connector



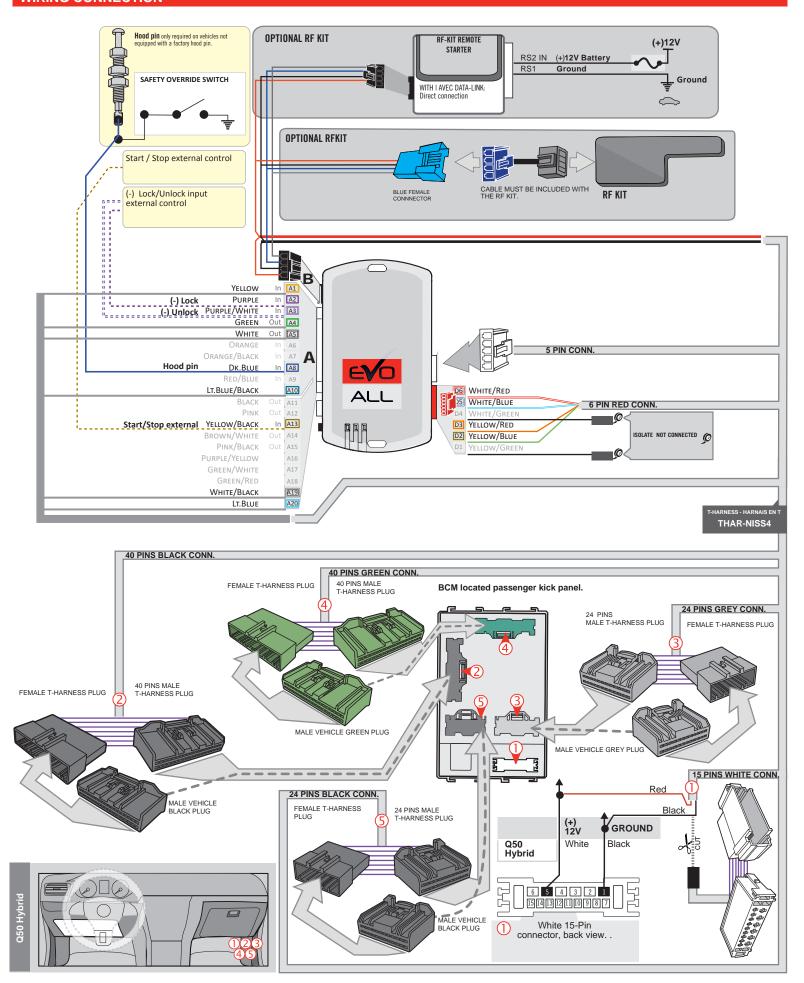
BCM White 15-Pin connector



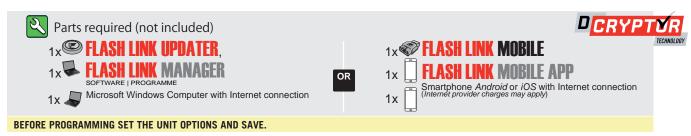
BCM Black 24-Pin connector



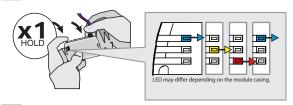
WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



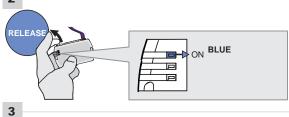
1



Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





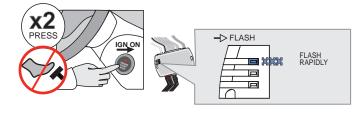






Connect the required remaining harnesses.

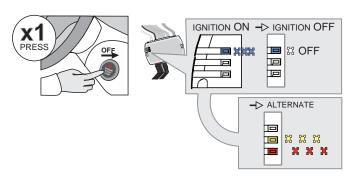
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

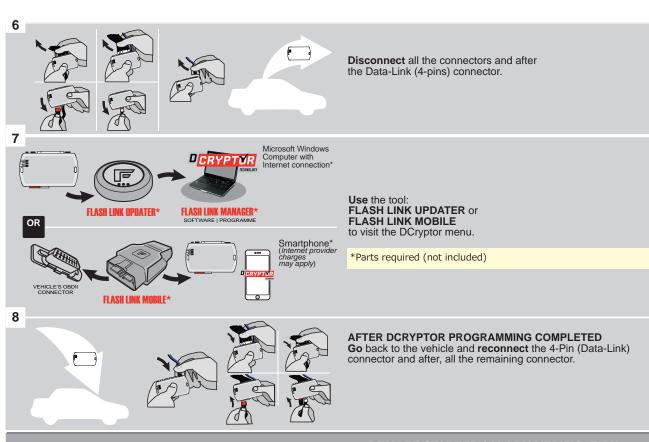
→ The BLUE LED will flash rapidly.

5



Press the Push-to-Start button once to turn off the ignition.

KEY BYPASS PROGRAMMING PROCEDURE 2/2





The module is now programmed



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. **Remote start** the vehicle.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote
• The remote-starter remote
• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.





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Guide # 75821



THAR-NIS4

THARNESS STAND ALONE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Veh	iicle fu	ınction	ıs sup _l	ported	l in thi	s diag	ram (f	unctio	nal if	equipp	ped)				
	PUS		onder Bypass					sable	lights	neter	ot Off	Status	status	Status*	Hand-Brake Status	ake Status	OEM Remote Monitoring	Push-to-Start Control
Vehicle	Modele	Years	Transponder	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door St	Trunk Status	Hood S	Hand-B	Foot-Brake	OEM R	Push-tc
Infiniti																		
QX60	Push-to-Start	2014-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

ALL

FIRMWARE VERSION

72.[48]

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately.

DESCRIPTION

UNIT OPTION



Program bypass option
IF THE VEHICLE IS NOT EQUIPPED
WITH FUNCTIONAL HOOD PIN:

		DESCRIPTION
A11	OFF	Hood trigger (Output Status).
AII		
C	·4	OEM Remote status (Lock/Unlock) monitoring
	· I	
E4	OFF	By default The hazard will flash 4 times before start and will stop once remote start-ed.
E4	ON	The hazard will flash 4 time before start and 1 flash per 5 second once it is remote started.

MANDATORY INSTALL

* HOOD PIN

HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION **A11** TO OFF.



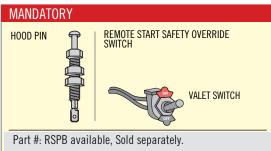
Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.



PARTS REQUIRED (NOT INCLUDED)





Notice: the installation of safety elements are mandatory. The hood pin and the valet switch are essential security elements and must be installed.

STAND ALONE CONFIGURATION

•	Program bypass option	UNIT OPTION	DESCRIPTION				
ALL 0	OEM Remote Stand Alone Remote Starter:	OR D1.10 LOCK LOCK LOCK	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE, VERROUILLE				
		D1.1 UNLECK LECK					
		UNIT OPTION	DESCRIPTION				
ALL 0	Program bypass option with oem remote:	04	OEM Remote Monitoring				
		C1					
		UNIT OPTION	DESCRIPTION				
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit				

REMOTE STARTER FUNCTIONALITY



3X







All doors must be closed.

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.

The vehicle will START.

REMOTE STARTER DIAGNOSTICS

MODULE RED LED

x2 flash: Brake ON x3 flash: No tach x4 flash: Ignition

before start

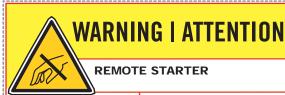
x5 flash: Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:

or use the package **RSPB**, Sold separately.



THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. TURN ON THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

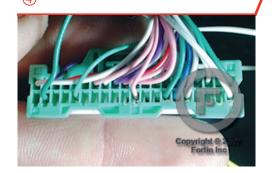
DESCRIPTION



3 BCM Grey 24-Pin connector



BCM Green 40-Pin connector



BCM located behind instrument cluster



BCM Black 40-Pin connector



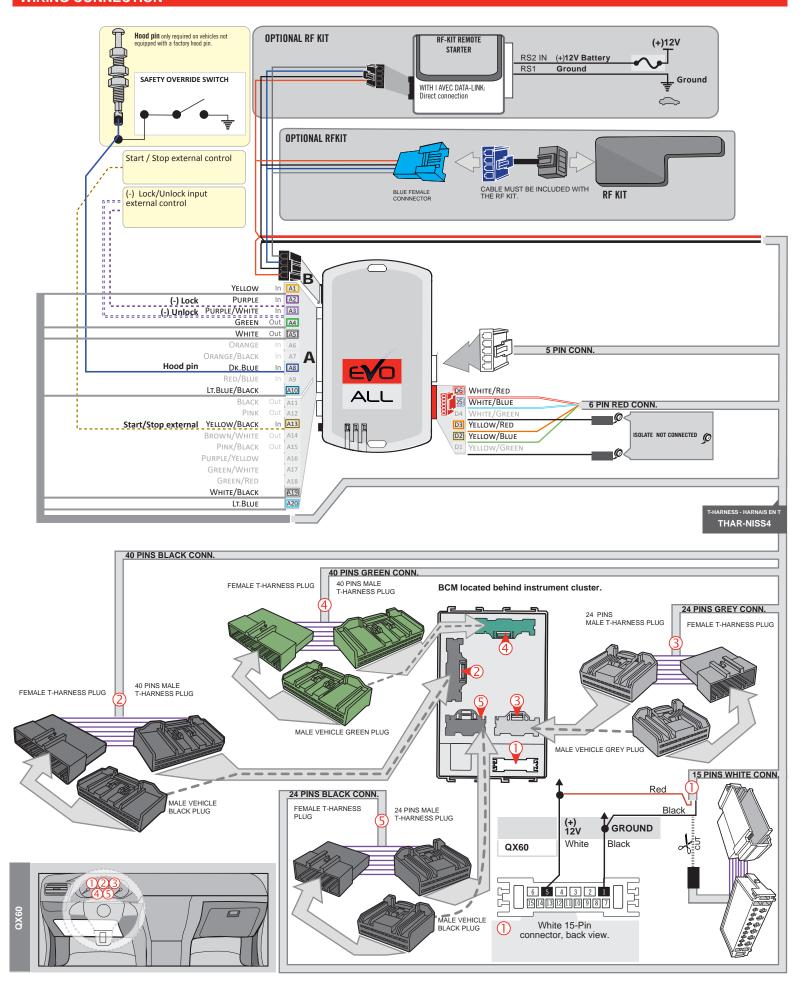
BCM White 15-Pin connector



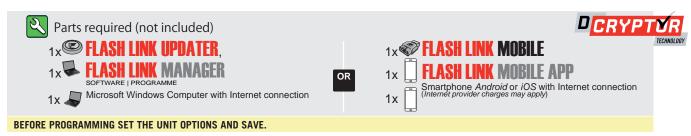
BCM Black 24-Pin connector



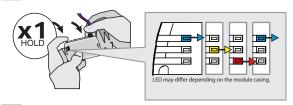
WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



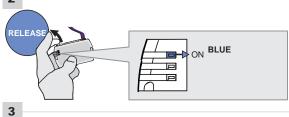
1



Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





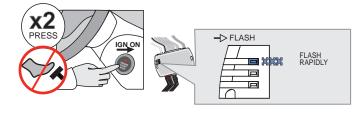






Connect the required remaining harnesses.

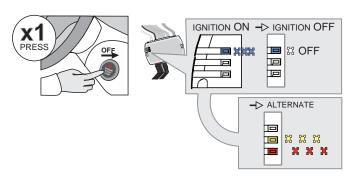
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

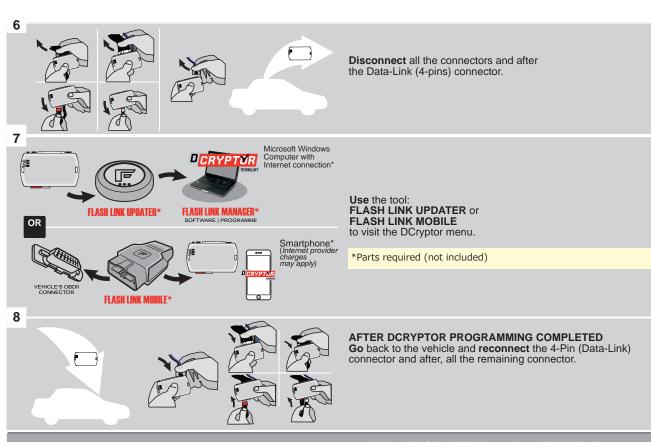
→ The BLUE LED will flash rapidly.

5



Press the Push-to-Start button once to turn off the ignition.

KEY BYPASS PROGRAMMING PROCEDURE 2/2





Γhe module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote
• The remote-starter remote
• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.

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Guide # 75861



THAR-NIS4

THARNESS STAND ALONE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Veh	icle fu	nction	ıs sup _l	ported	in thi	s diag	ram (t	unctio	nal if	equipp	ped)			7	
Vehicle	PUSH START	Years	Transponder Bypass	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control
Nissan																		
Titan	Push-to-Start	2016-2019	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Titan	Diesel Push-to- Start	2016-2017	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

FIRMWARE VERSION

72.[48]

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately.



Program bypass option IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

UNIT	OPTION	DESCRIPTION
A11	OFF	Hood trigger (Output Status).
C	:1	OEM Remote status (Lock/Unlock) monitoring
E 4	OFF	By default The hazard will flash 4 times before start and will stop once remote start-ed.
E4	ON	The hazard will flash 4 time before start and 1 flash per 5 second once it is remote started
D	6	Push-to-Start

MANDATORY INSTALL

* HOOD PIN

HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.



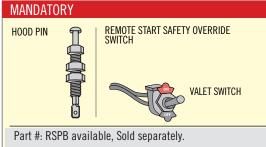
Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.



PARTS REQUIRED (NOT INCLUDED)





Notice: the installation of safety elements are mandatory. The hood pin and the valet switch are essential security elements and must be installed.

STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION				
EYO ALL	OEM Remote Stand Alone Remote Starter:	OR D1.10 LBCK LBCK LBCK	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE, VERROUILLE				
		D1.1 UNLECK LECK					
		UNIT OPTION	DESCRIPTION				
ALL 0	Program bypass option with oem remote:	04	OEM Remote Monitoring				
		C1					
		UNIT OPTION	DESCRIPTION				
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit				

REMOTE STARTER FUNCTIONALITY



All doors must be closed.

3X



Press the OEM remote's Lock button 3x to

remote-start (or remote-stop) the vehicle.





The vehicle will START.

REMOTE STARTER DIAGNOSTICS

MODULE RED LED

x2 flash: Brake ON x3 flash: No tach x4 flash: Ignition

before start

x5 flash: Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE: or use the package RSPB, Sold separately.



THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. TURN ON THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

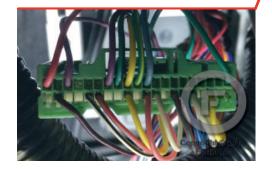
DESCRIPTION



3 BCM Grey 24-Pin connector



BCM Green 40-Pin connector



BCM located right side of steering column.



BCM Black 40-Pin connector



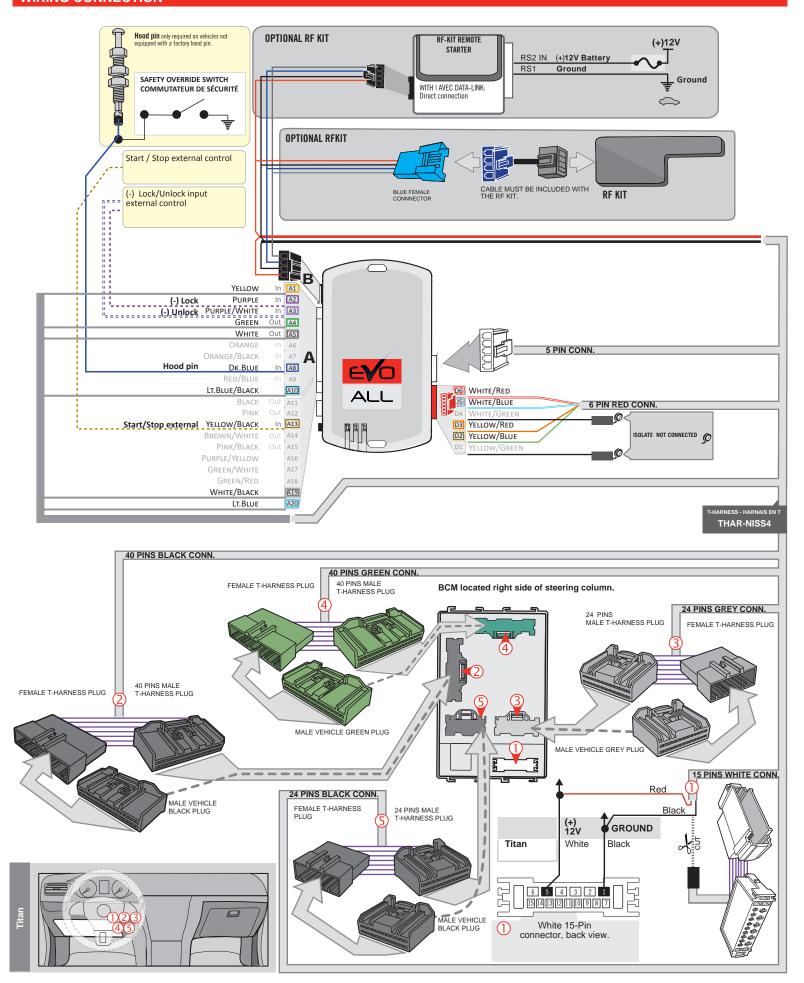
BCM White 15-Pin connector



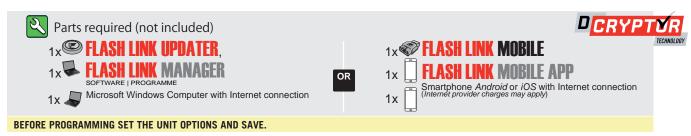
BCM Black 24-Pin connector



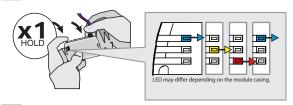
WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



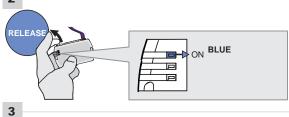
1



Press and hold the programming button: Connect the 4-PIN Data-link harness (Black connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED are not solid BLUE disconnect the 4-PIN Data-link harness (Black connector) and go back to step1.





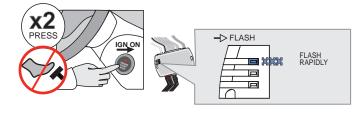






Connect the required remaining harnesses.

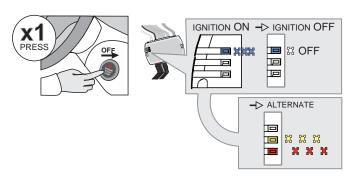
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

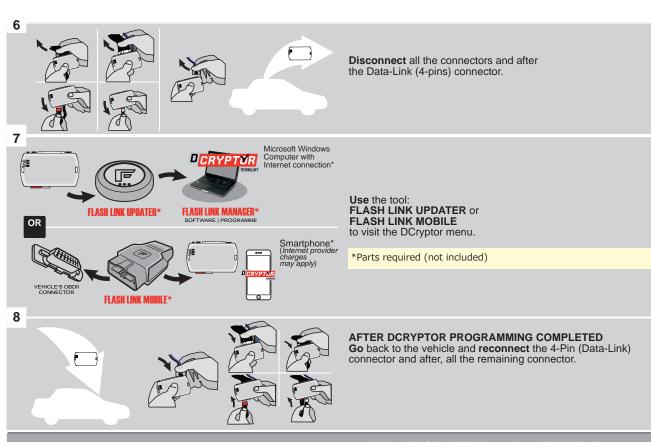
→ The BLUE LED will flash rapidly.

5



Press the Push-to-Start button once to turn off the ignition.

KEY BYPASS PROGRAMMING PROCEDURE 2/2





Γhe module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote
• The remote-starter remote
• Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.

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THAR-NIS4 THARNESS INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			ver	nicie fi	unctio	ns su	pport	ea in	tnis a	ıagrar	n (tun	ction	ai ir ed	quipp	ea)				
Vehicle	PUSH START Modele	Years	Transponder Bypass	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door Status	Trunk Status	Hood Status	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control	R.S. OEM remote Stand Alone compatible
Nissan																			
Altima	Push-to-Start	2013-2018	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Murano	Push-to-Start	2015-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Maxima	Push-to-Start	2016-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Valeinte from etienne announcement of in their elicenses of from etiennel if a socion

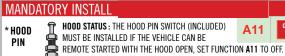
BYPASS FIRMWARE VERSION

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately.

		UNIT	PTION	DESCRIPTION
DNE &	Program bypass option:	C	1	OEM Remote status (Lock/Unlock) monitoring
A N	IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:	A11	OFF	Hood trigger (Output Status).
		E4	OFF	By default The hazard will flash 4 times before start and will stop once remote start-ed.
		E4	ON	The hazard will flash 4 time before start and 1 flash per 5 second once it is remote started.

	Program remote starter option for R.S.	FUNCTION	MODE	DESCRIPTION
ONE C	OEM REMOTE STAND ALONE:	38	2	Enable Press 3x Lock to remote start with the OEM remote.



HOOD STATUS: THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE

A11

SECURITY STICKER



Notice: the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION



BCM located behind cluster



3 BCM Grey 24-Pin connector

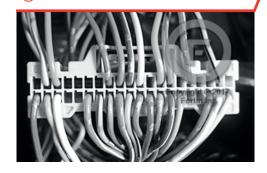


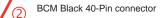


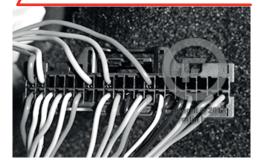
1 BCM White 15-Pin connector



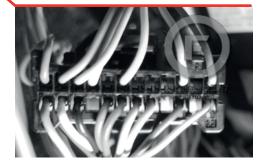
BCM Green 40-Pin connector



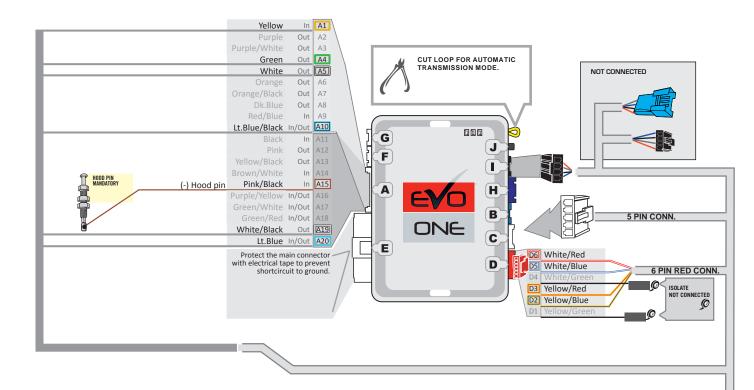




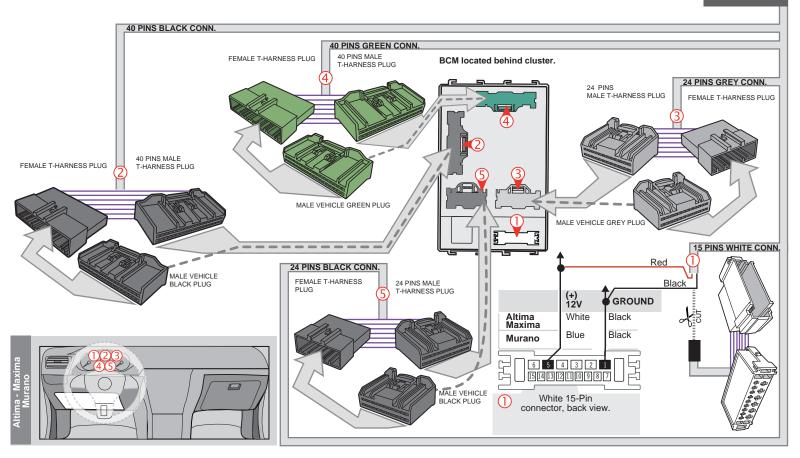
BCM Black 24-Pin connector



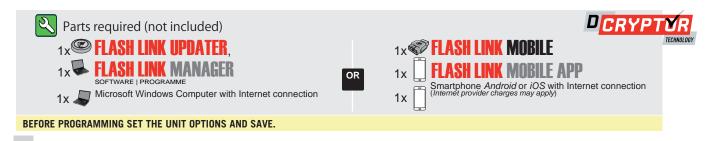
WIRING CONNECTION

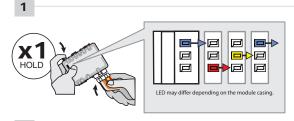


T-HARNESS - HARNAIS EN THAR-NISS4



DCRYPTOR PROGRAMMING PROCEDURE

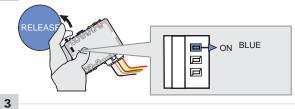




Press and hold the programming button: Connect the 6-PIN Main harness (White connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.



4000

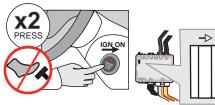






Connect the required remaining harnesses.

4

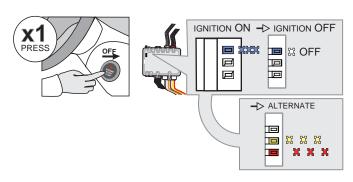




Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

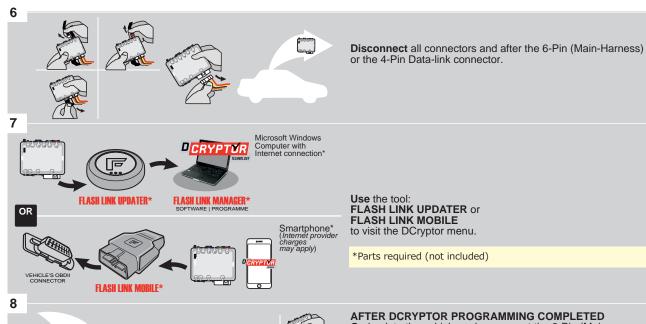
→ The BLUE LED will flash rapidly.

5



Press the Push-to-Start button once to turn off the ignition.

KEY BYPASS PROGRAMMING PROCEDURE 2/2





AFTER DCRYPTOR PROGRAMMING COMPLETED Go back to the vehicle and reconnect the 6-Pin (Main-Harness) or the 4-pins (Data-Link) connector and after all the remaining connector.



The module is now programmed.



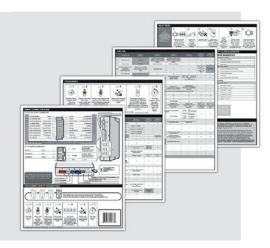
REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE QUICK INSTALL GUIDE INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY



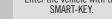
All doors must be closed.

Remote start the vehicle.



Unlock the doors with either: • The OEM remote

- The remote-starter remote • Or the proximity remote





Enter the vehicle with the SMART-KEY.



Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.





THAR-NIS4 THARNESS INSTALLATION

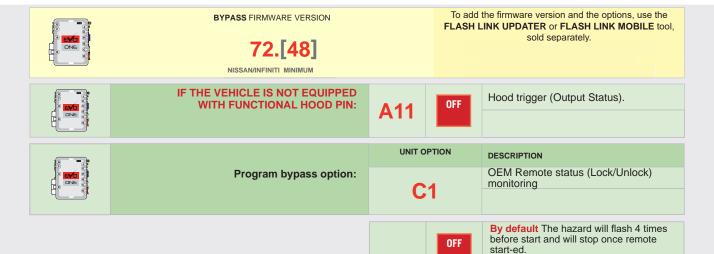
ADDENDUM - SUGGESTED WIRING CONFIGURATION

The hazard will flash 4 time before start and 1 flash per 5 second once it is remote



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Veł	nicle f	uncti	ons s	uppo	rted i	n this	diagı	ram (t	functi	onal	if equ	iipped	d)				
	PUSH START		onder Bypass					isable	lights	neter	ht Off	Power Lift gate	Status	Status	status	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control	OEM remote Stand Alone vatible
Vehicle	Modele	Years	Transponder	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Power	Door S	Trunk Status	Hood Status	Hand-E	Foot-B	OEM R	Push-t	R.S. OEM compatible
Infiniti																				
JX35	Push-to-Start	2013-2014	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•



	Program remote starter option for R.S.	FUNCTION	MODE	DESCRIPTION
A NE ONE	OEM REMOTE STAND ALONE:	38	2	Enable Press 3x Lock to remote start with the OEM remote.

E4

ON

started.

MANDA	ATORY INSTALL				Notice: the installation of safety	THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG
* HOOD Pin	HOOD STATUS: THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCT	A11 ON A11 TO	OFF.	SECURITY STICKER	Notice: the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.	CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.
				WARNING ATTENTION Included		

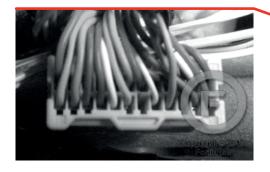
DESCRIPTION



BCM located behind cluster

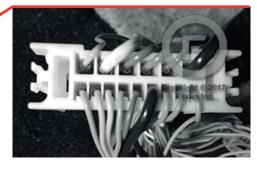


3 BCM Grey 24-Pin connector

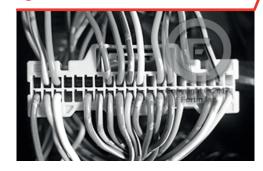




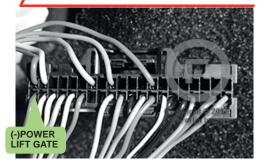
1 BCM White 15-Pin connector



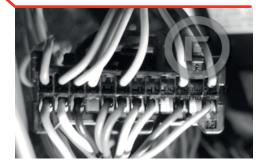
BCM Green 40-Pin connector



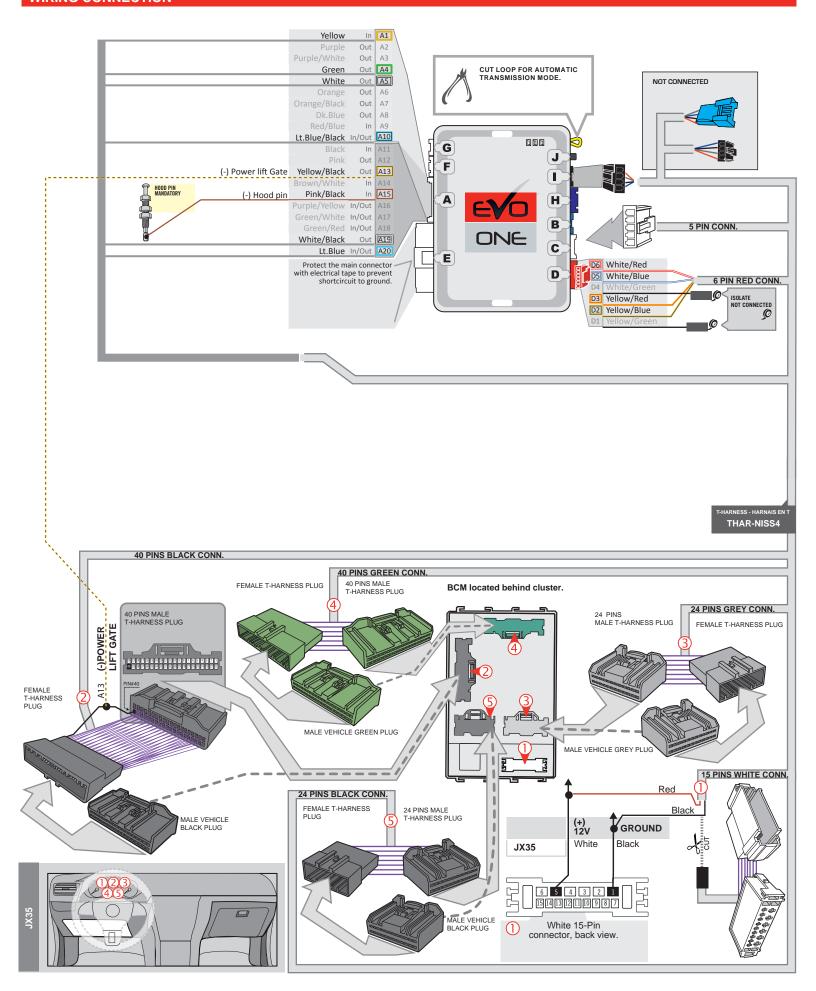
BCM Black 40-Pin connector



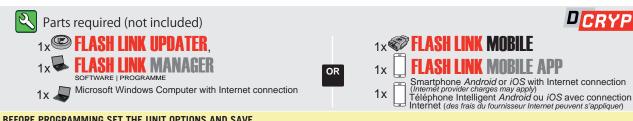
BCM Black 24-Pin connector



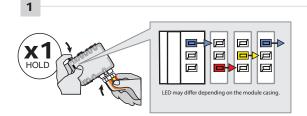
WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.



Press and hold the programming button: Connect the 6-PIN Main harness (White connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.



Release the programming button when the Blue LED is ON.

If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.







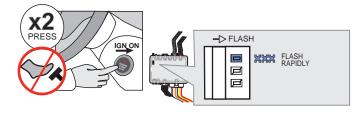




Connect the required remaining harnesses.

4

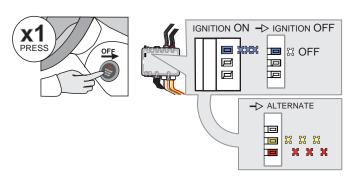
3



Do not press the brake pedal. Press the Push-to-Start button twice to turn ON the ignition.

→ The BLUE LED will flash rapidly.

5

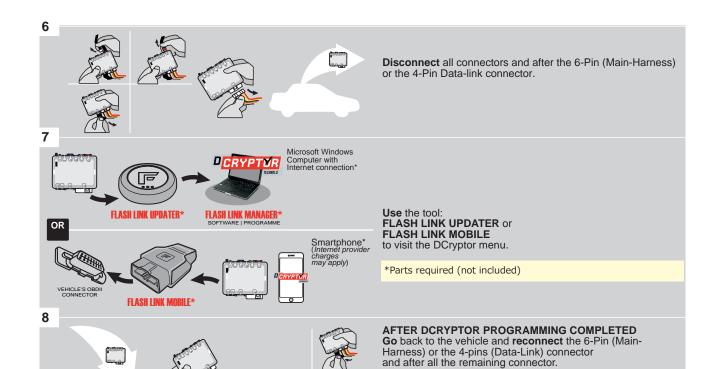


Press the Push-to-Start button once to turn off the ignition.

→The BLUE LED will turn off.

→ The RED and YELLOW I FDs will alternated

KEY BYPASS PROGRAMMING PROCEDURE 2/2





The module is now programmed.



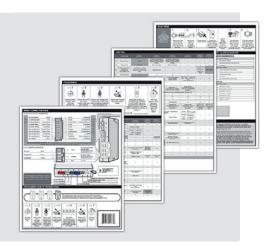
REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE QUICK INSTALL GUIDE INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either: • The OEM remote

- The remote-starter remote Or the proximity remote



Enter the vehicle with the SMART-KEY.



Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.

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THAR-NIS4 THARNESS INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

		<u>.</u>	V	ehicle	func	tions	suppo	orted	in this	diag	ram (functi	ional i	f equ	ipped)_			
Vehicle	PUSHSTAR	Years	Transponder Bypass	×	Unlock		Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door Status	Trunk Status	Hood Status	Hand-Brake Status	Foot-Brake Status	DEM Remote Monitoring	Push-to-Start Control	S. OEM remote Stand ne compatible
VOTIIOIO	Wodele	rears	Tra	Lock	2 2	Arm	Dis	RA	Ha	Тас	Aut	Ď	Tru	Š	Hai	Foc	Se Se	Pus	R.S. Alon
Nissan																			
Pathfinder	Push-to-Start (AT)	2013-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

A EVO	72.[48] NISSAN/INFINITI MINIMUM			the firmware version and the options, use the LINK UPDATER or FLASH LINK MOBILE tool, sold separately.
		UNIT O	PTION	DESCRIPTION
eyo e	Program bypass option:	С	4	OEM Remote status (Lock/Unlock) monitoring
		C	•	
	IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:	A 4 4	OFF	Hood trigger (Output Status).
DNE 6		A11	NON	
		5 4	OFF	By default The hazard will flash 4 times before start and will stop once remote start-ed.
		E4	ON	The hazard will flash 4 time before start and 1 flash per 5 second once it is remote started.

	Program remote starter option for R.S.	FUNCTION	MODE	DESCRIPTION
ONE 6	OEM REMOTE STAND ALONE:	38	2	Enable Press 3x Lock to remote start with the OEM remote.



HOOD STATUS: THE HOOD PIN SWITCH (INCLUDED)
MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

A11

SECURITY STICKER



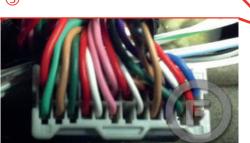
Notice: the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

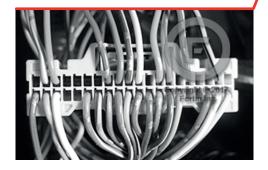
DESCRIPTION



3 BCM Grey 24-Pin connector



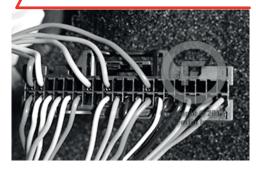
BCM Green 40-Pin connector



BCM located behind cluster.



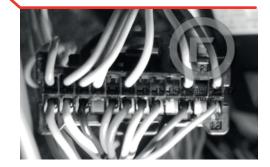
BCM Black 40-Pin connector



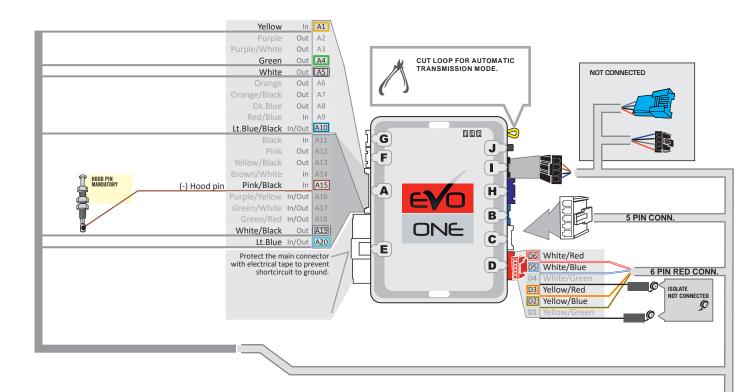
BCM White 15-Pin connector



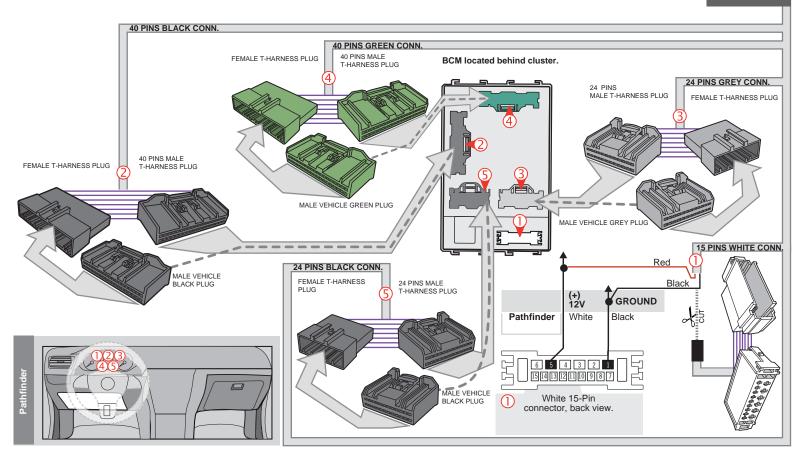
BCM Black 24-Pin connector



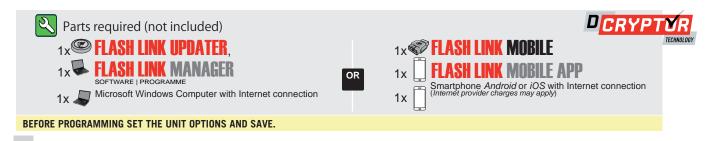
WIRING CONNECTION

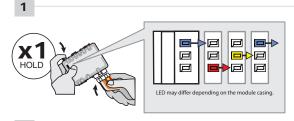


T-HARNESS - HARNAIS EN
THAR-NISS4



DCRYPTOR PROGRAMMING PROCEDURE

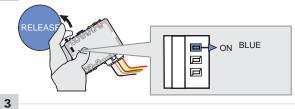




Press and hold the programming button: Connect the 6-PIN Main harness (White connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.



600

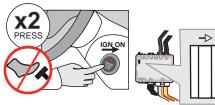






Connect the required remaining harnesses.

4

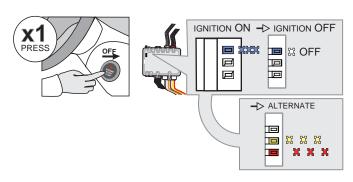




Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

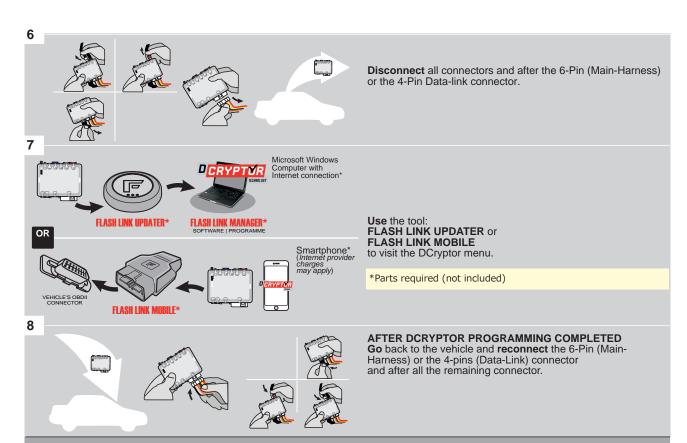
→ The BLUE LED will flash rapidly.

5



Press the Push-to-Start button once to turn off the ignition.

KEY BYPASS PROGRAMMING PROCEDURE 2/2





The module is now programmed.



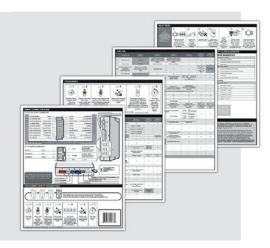
REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE QUICK INSTALL GUIDE INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote

- The remote-starter remote
- Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.

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THAR-NIS4 THARNESS **INSTALLATION**

ADDENDUM - SUGGESTED WIRING CONFIGURATION

To add the firmware version and the options, use the



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

BYPASS FIRMWARE VERSION

			Ve	ehicle	funct	ions s	suppo	orted i	n this	diagr	am (f	unctio	onal if	equi	pped)	_			
Vehicle	PUSH START Modele	Years	Transponder Bypass	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door Status	Trunk Status	Hood Status	Hand-Brake Status	Foot-Brake Status	OEM Remote Moni- toring	Push-to-Start Control	R.S. OEM remote Stand Alone compatible
Infiniti																			
Q50	4 cyl. Push-to-Start	2016-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Q60	Push-to-Start	2017-2020	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•

FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately. **72.**[48] NISSAN/INFINITI MINIMUM **UNIT OPTION** DESCRIPTION Program bypass option: OEM Remote status (Lock/Unlock) monitoring **C1** IF THE VEHICLE IS NOT EQUIPPED Hood trigger (Output Status). WITH FUNCTIONAL HOOD PIN: OFF **A11** By default The hazard will flash 4 times before start and 4x after the starting cycle. OFF **E5** The hazard will flash 4 times before start and every 5 seconds after starting cycle. ON

	Program remote starter option for R.S.	FUNCTION	MODE	DESCRIPTION
ONE CONE	OEM REMOTE STAND ALONE:	38	2	Enable Press 3x Lock to remote start with the OEM remote.



HOOD STATUS: THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

A11

SECURITY STICKER



Notice: the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

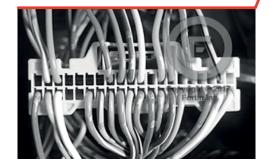
DESCRIPTION



3 BCM Grey 24-Pin connector



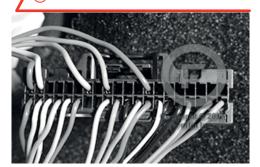
BCM Green 40-Pin connector



BCM located passenger kick panel.



BCM Black 40-Pin connector



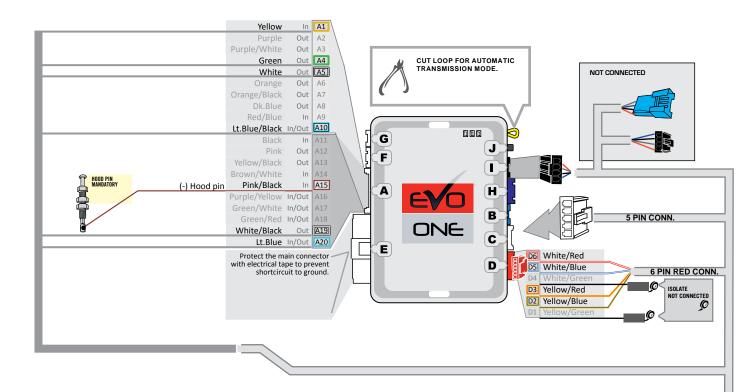
BCM White 15-Pin connector



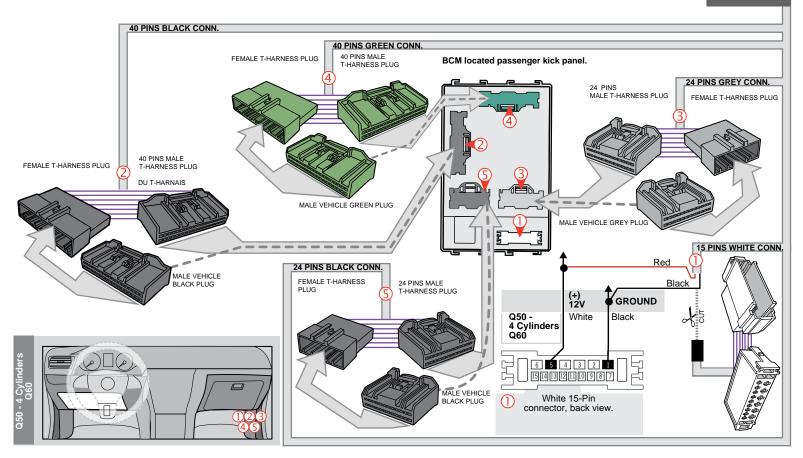
BCM Black 24-Pin connector



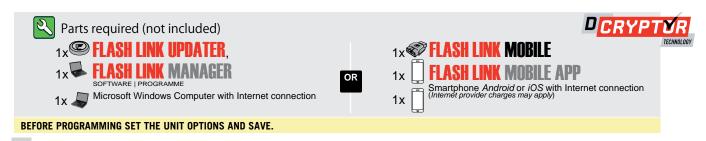
WIRING CONNECTION

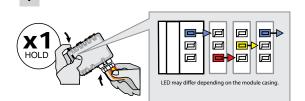


T-HARNESS - HARNAIS EN
THAR-NISS4



DCRYPTOR PROGRAMMING PROCEDURE





Press and hold the programming button:
Connect the 6-PIN Main harness (White connector).

RELEAST ON BLUE

Release the programming button when the Blue LED is ON.

If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.

Si la DEL Bleue n'est pas allumée, débranchez le harnais Principal à 6-Broches et retournez au début de l'étape 1.







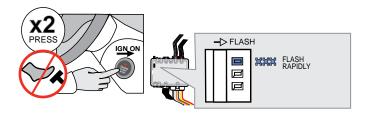




Connect the required remaining harnesses.

4

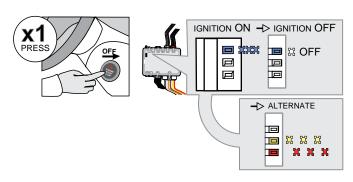
3



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

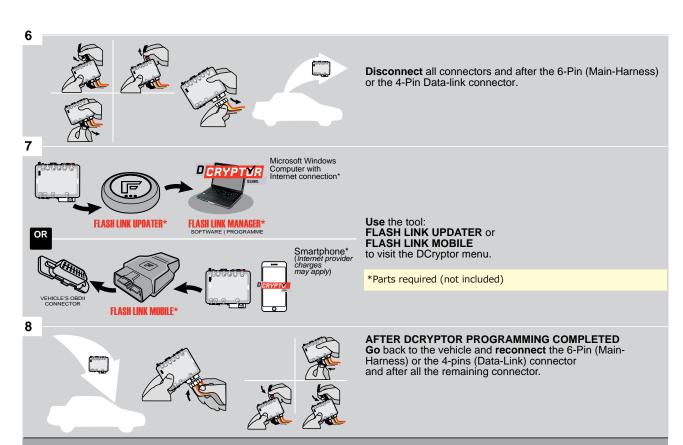
→ The BLUE LED will flash rapidly.

5



Press the Push-to-Start button once to turn off the ignition.

KEY BYPASS PROGRAMMING PROCEDURE 2/2





The module is now programmed



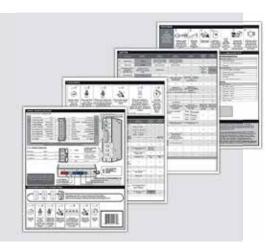
REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.

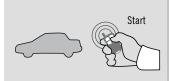
REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with

- either:
 The OEM remote
 The remote-starter
- remote
 Or the proximity remote



Enter the vehicle with the SMART-KEY.



Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.

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Guide # 75751



THAR-NIS4 THARNESS **INSTALLATION**

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Ve	hicle	functi	ons sı	uppor	ted in	this d	iagraı	m (fur	ction	al if ed	quipp	ed)				
	PUSH		onder Bypass					isable	Hazard lights	neter	ht Off	tatus	Status	status	3rake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control	OEM remote Stand e compatible
Vehicle	Modele	Years	Transponde	Lock	Unlock	Arm	Disarm	RAP Disable	Hazaro	Tachometer	Autolight Off	Door Status	Trunk Status	Hood Status	Hand-Brake	Foot-B	OEMF	Push-t	R.S. O Alone
Infiniti																			
Q50	6 cyl. Push-to-Start	2014-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

To add the firmware version and the options, use the **BYPASS FIRMWARE VERSION** FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately. 72.[48] **UNIT OPTION** DESCRIPTION OEM Remote status (Lock/Unlock) Program bypass option: monitoring **C1** IF THE VEHICLE IS NOT EQUIPPED Hood trigger (Output Status). WITH FUNCTIONAL HOOD PIN: OFF A11 By default The hazard will flash 4 times before start and will stop once remote OFF start-ed. **E4** The hazard will flash 4 time before start and 1 flash per 5 second once it is remote ON

	Program remote starter option for R.S.	FUNCTION	MODE	DESCRIPTION
NE S	OEM REMOTE STAND ALONE:	38	2	Enable Press 3x Lock to remote start with the OEM remote.

MANDATORY INSTALL * HOOD PIN

HOOD STATUS: THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

A11

SECURITY STICKER



Included

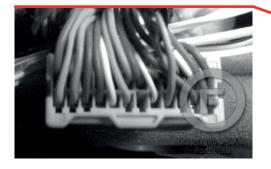
Notice: the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

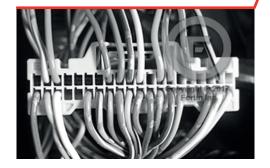
DESCRIPTION



3 BCM Grey 24-Pin connector



BCM Green 40-Pin connector



BCM located passenger kick panel.



BCM Black 40-Pin connector



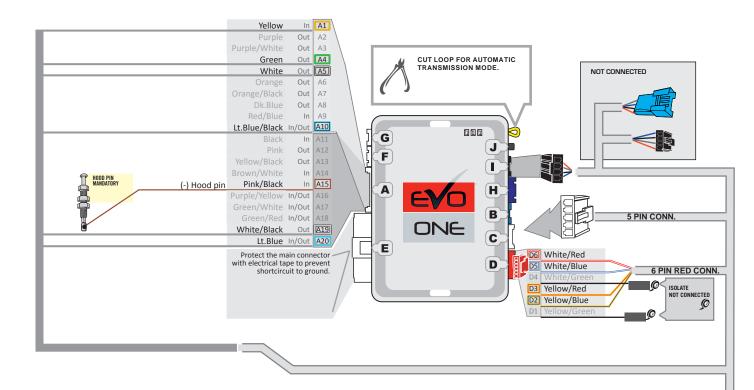
BCM White 15-Pin connector



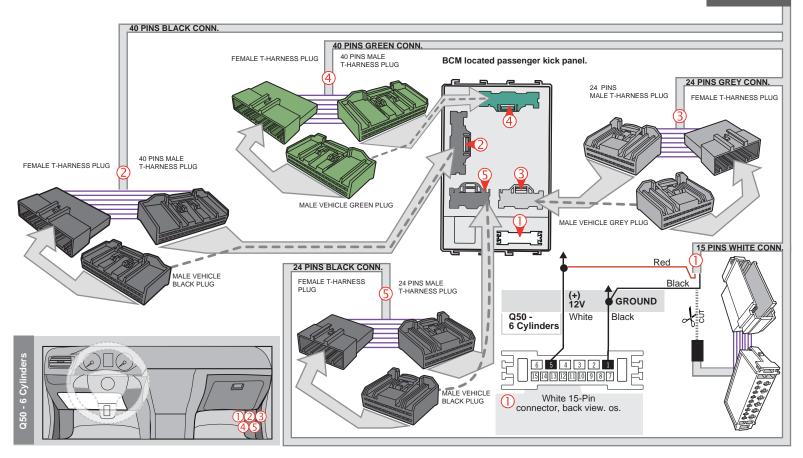
BCM Black 24-Pin connector



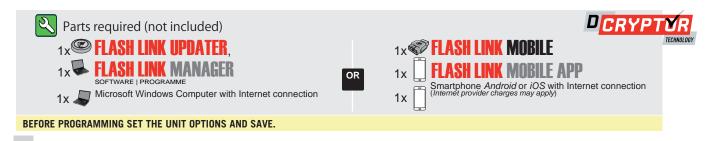
WIRING CONNECTION

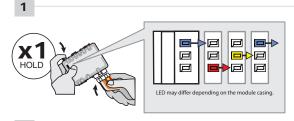


T-HARNESS - HARNAIS EN THAR-NISS4



DCRYPTOR PROGRAMMING PROCEDURE

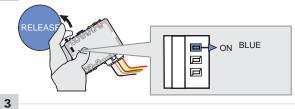




Press and hold the programming button: Connect the 6-PIN Main harness (White connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.



600

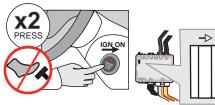






Connect the required remaining harnesses.

4

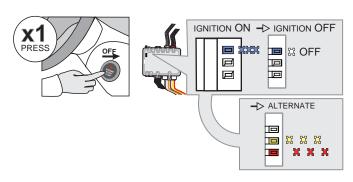




Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

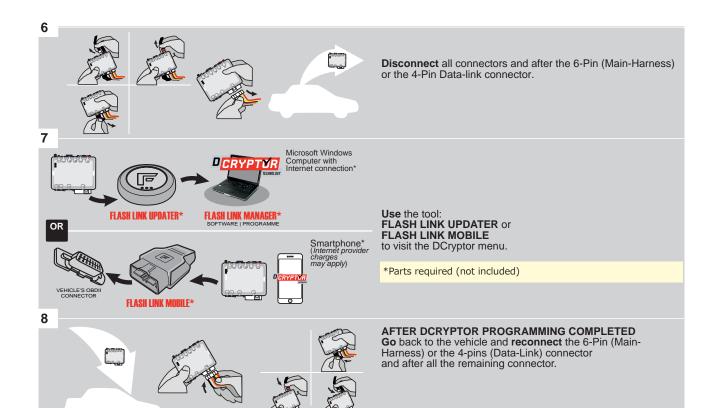
→ The BLUE LED will flash rapidly.

5



Press the Push-to-Start button once to turn off the ignition.

KEY BYPASS PROGRAMMING PROCEDURE 2/2





The module is now programmed.



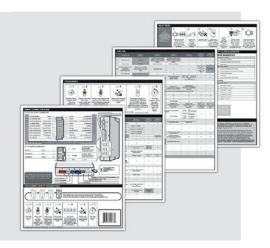
REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE QUICK INSTALL GUIDE INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote

- The remote-starter remote
- Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.

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THAR-NIS4 THARNESS **INSTALLATION**

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Veh	iicle fu	unctio	ns su	pport	ed in t	this di	agrar	n (fun	ctiona	al if ed	quippe	ed)				
Vehicle	PUSH START Modele	Years	Transponder Bypass	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door Status	Trunk Status	Hood Status	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control	R.S. OEM remote Stand Alone compatible
			Ë	೨	Š	Ā	ă	≥ 2	Ξ̈́	<u>α</u>	Ā	۵	Ĕ	ĭ	Ξ̈́	Ğ.	ö	P	2 ₹
Infiniti																			
Q50	Hybrid Push-to- Start	2014-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

To add the firmware version and the options, use the **BYPASS FIRMWARE VERSION** FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately. **72.[48]** NISSAN/INFINITI MINIMUM **UNIT OPTION** DESCRIPTION OEM Remote status (Lock/Unlock) Program bypass option: monitoring **C**1 IF THE VEHICLE IS NOT EQUIPPED Hood trigger (Output Status). WITH FUNCTIONAL HOOD PIN: OFF A11 By default The hazard will flash 4 times before start and will stop once remote OFF start-ed. F4 The hazard will flash 4 time before start and 1 flash per 5 second once it is remote ON started. **UNIT OPTION Program bypass option** DESCRIPTION (Vehicle hybrid only): Hybrid mode (Vehicle hybrid only) **D4** Program remote **FUNCTION** MODE DESCRIPTION starter option for R.S. **OEM REMOTE STAND** Enable Press 3x Lock to remote start with the OEM remote. ALONE: 2 38



* HOOD PIN

HOOD STATUS: THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.



SECURITY STICKER



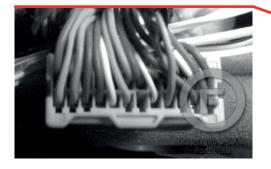
Notice: the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

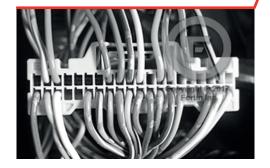
DESCRIPTION



3 BCM Grey 24-Pin connector



BCM Green 40-Pin connector



BCM located passenger kick panel.



BCM Black 40-Pin connector



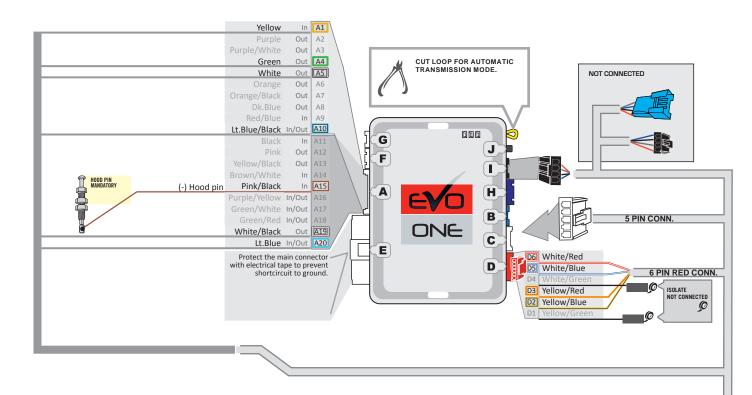
BCM White 15-Pin connector



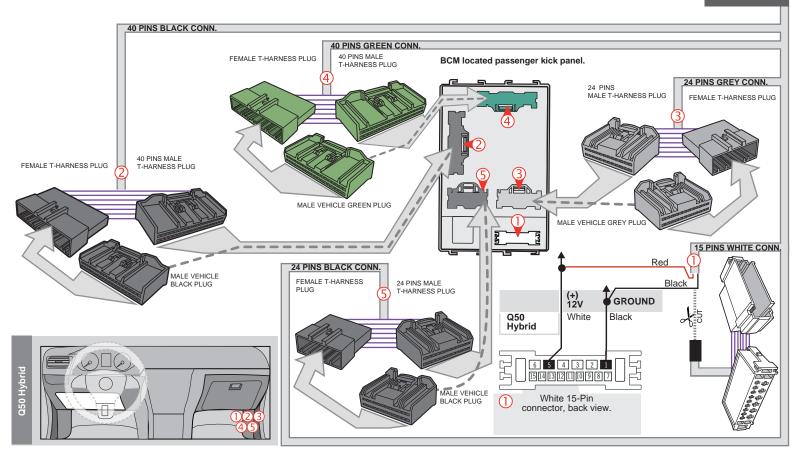
BCM Black 24-Pin connector



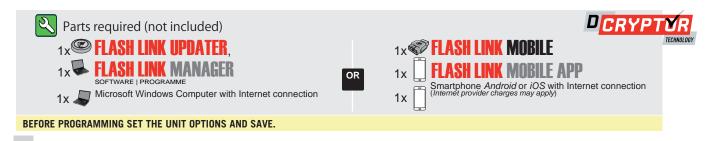
WIRING CONNECTION

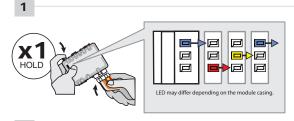


T-HARNESS - HARNAIS EN THAR-NISS4



DCRYPTOR PROGRAMMING PROCEDURE

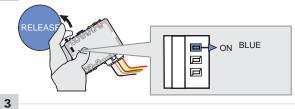




Press and hold the programming button: Connect the 6-PIN Main harness (White connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.



600

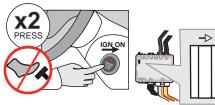






Connect the required remaining harnesses.

4

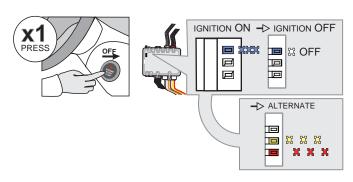




Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

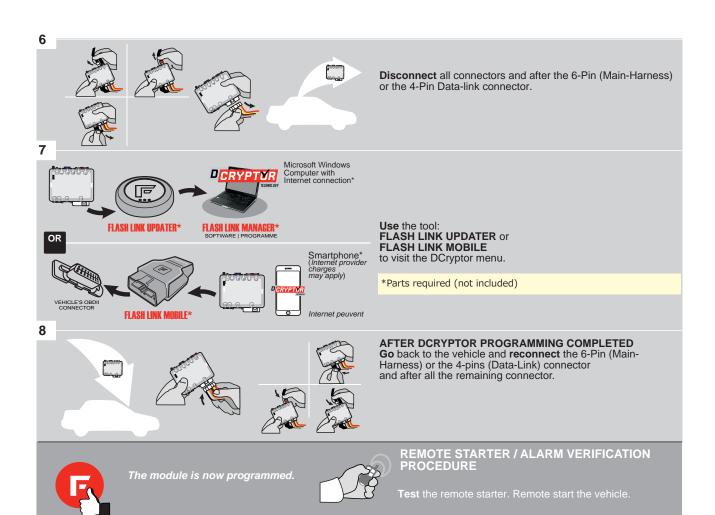
→ The BLUE LED will flash rapidly.

5



Press the Push-to-Start button once to turn off the ignition.

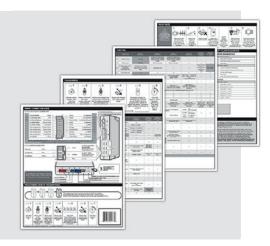
KEY BYPASS PROGRAMMING PROCEDURE 2/2



REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE QUICK INSTALL GUIDE INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either: • The OEM remote

- The remote-starter
- remote • Or the proximity remote



Enter the vehicle with the SMART-KEY.



Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.



THAR-NIS4 THARNESS **INSTALLATION**

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Veh	nicle 1	functi	ons s	uppo	rted i	n this	diag	ram (functi	onal	if equ	uipped	<u>(b</u>				
	PUSH START		onder Bypass					sable	lights	eter	ıt Off	ift gate	atus	tatus	Status	Hand-Brake Status	ake Status	OEM Remote Monitoring	Push-to-Start Control	OEM remote Stand Alone vatible
Vehicle	Modele	Years	Transponder	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Power Lift gate	Door Status	Trunk Status	S pooH	Hand-B	Foot-Brake	OEM R	Push-to	R.S. OEM compatible
Infiniti																				
QX60	Push-to-Start	2014-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

BYPASS FIRMWARE VERSION

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately.



IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

A11

OFF

Hood trigger (Output Status).



Program bypass option:

UNIT OPTION

C1

DESCRIPTION

OEM Remote status (Lock/Unlock) monitoring



OFF F4

By default The hazard will flash 4 times before start and will stop once remote start-ed.

ON

The hazard will flash 4 time before start and 1 flash per 5 second once it is remote started.

-
0.5.50

	Program	remote
start	er option	for R.S.
OEM	REMOTE	STAND
		ALONE:

FUNCTION	MODE	DESCR
		Enable

RIPTION

le s 3x Lock to remote start with the OEM remote.

2

MANDATORY INSTALL

* HOOD PIN

HOOD STATUS: THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

A11





Notice: the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION



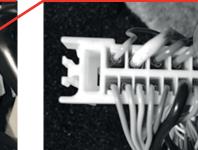
3 BCM Grey 24-Pin connector





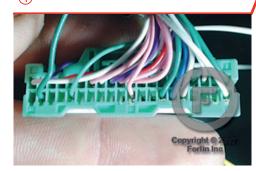


BCM located behind instrument cluster



BCM White 15-Pin connector

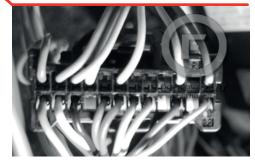
BCM Green 40-Pin connector



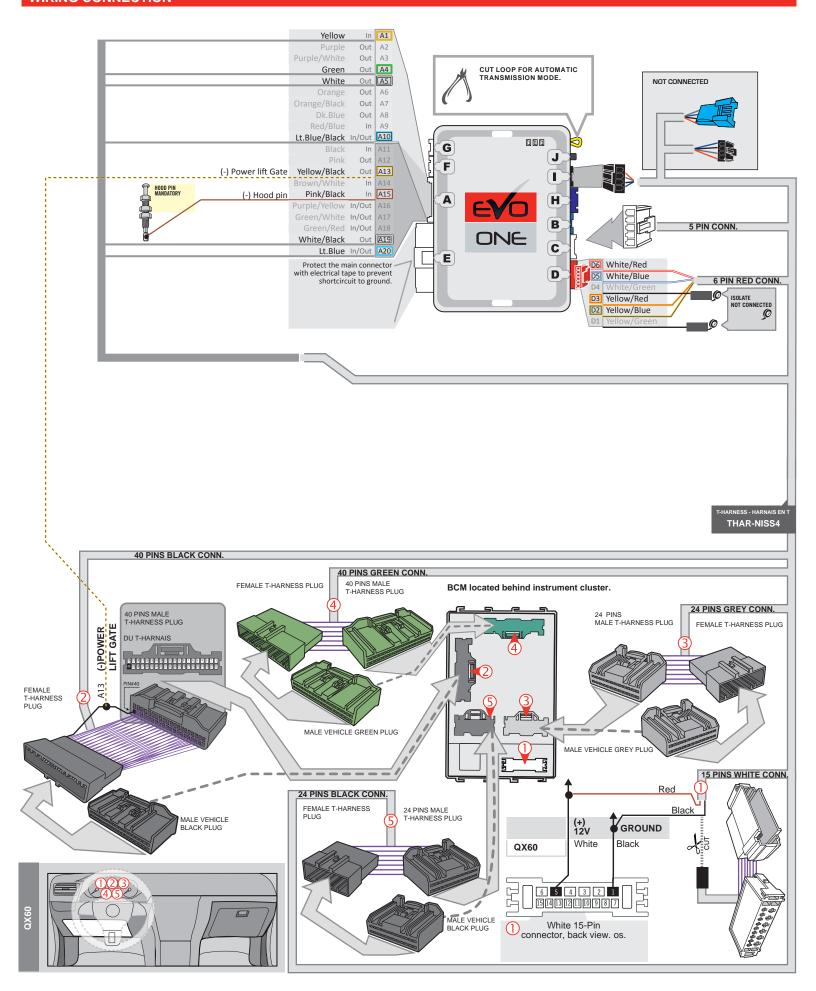
BCM Black 40-Pin connector



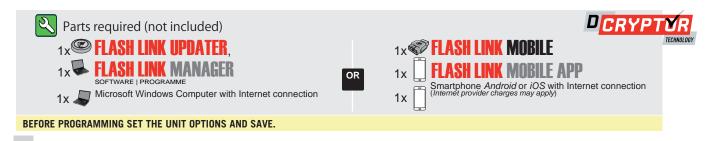
BCM Black 24-Pin connector

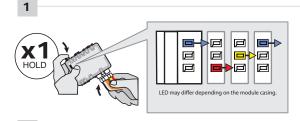


WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE





Press and hold the programming button:
Connect the 6-PIN Main harness (White connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

RELEAST ON BLUE BLEU

Release the programming button when the Blue LED is ON.

If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.



3









Connect the required remaining harnesses.

4

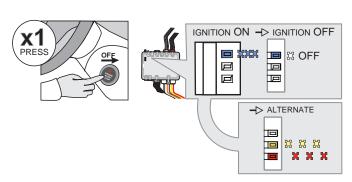




Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

→ The BLUE LED will flash rapidly.

5

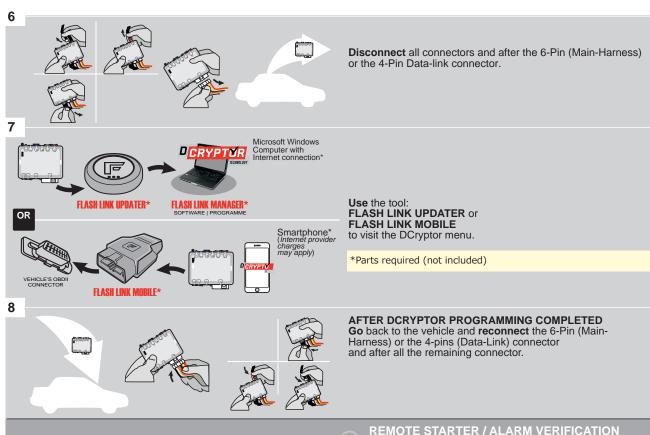


Press the Push-to-Start button once to turn off the ignition.

→The BLUE LED will turn off.

→ The RED and YELLOW
LEDs will alternated.

KEY BYPASS PROGRAMMING PROCEDURE 2/2





The module is now programmed.

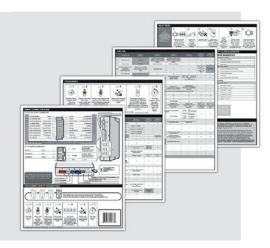


REMOTE STARTER / ALARM VERIFICATION PROCEDURE

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE QUICK INSTALL GUIDE INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY



All doors must be closed.

Remote start the vehicle.



Unlock the doors with either:
• The OEM remote

- The remote-starter remote
- Or the proximity remote



Enter the vehicle with the SMART-KEY.



DO NOT PRESS THE BRAKE PEDAL.

Press and release the Push-to-Start button once.



Press the brake pedal. The vehicle can now be put in to gear and driven.

If the Smart-Key is not detected the vehicle will shut down.

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REV.: 20210409





THAR-NIS4 THARNESS **INSTALLATION**

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

			Ver	nicle f	unctio	ns su	pport	ed in t	his di	agran	า (fun	ctiona	l if eq	uippe				
Vehicle	PUSISTAR	Years	Transponder Bypass	Lock	Unlock	Arm	Disarm	RAP Disable	Hazard lights	Tachometer	Autolight Off	Door Status	Hood Status	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring	Push-to-Start Control	R.S. OEM remote Stand Alone compa- tible
Nissan																		
Titan	Push-to-Start	2016-2019	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Titan	Diesel Push-to-Start	2016-2017	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

ONE ONE	72.[48] NISSAN/INFINITI MINIMUM		the firmware version and the options, use the LINK UPDATER or FLASH LINK MOBILE tool, sold separately.	
		UNIT OP	TION	DESCRIPTION
e o	Program bypass option:	C,	1	OEM Remote status (Lock/Unlock) monitoring
	IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:	A11	OFF	Hood trigger (Output Status).
		E4	OFF	By default The hazard will flash 4 times before start and will stop once remote start-ed.
		E4	ON	The hazard will flash 4 time before start and 1 flash per 5 second once it is remote started.
			6	Push-to-Start

Program remote starter option for R.S.	FUNCTION	MODE	DESCRIPTION
 OEM REMOTE STAND ALONE:	38	2	Enable Press 3x Lock to remote start with the OEM remote.



HOOD STATUS: THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

A11

SECURITY STICKER



Notice: the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION



3 BCM Grey 24-Pin connector



BCM Green 40-Pin connector



BCM located right side of steering column.



BCM Black 40-Pin connector



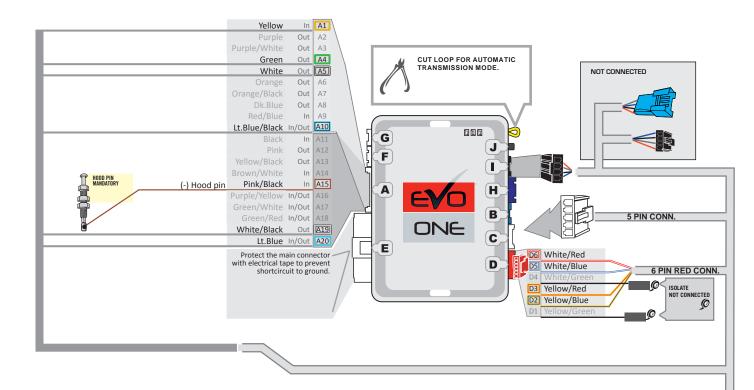
BCM White 15-Pin connector



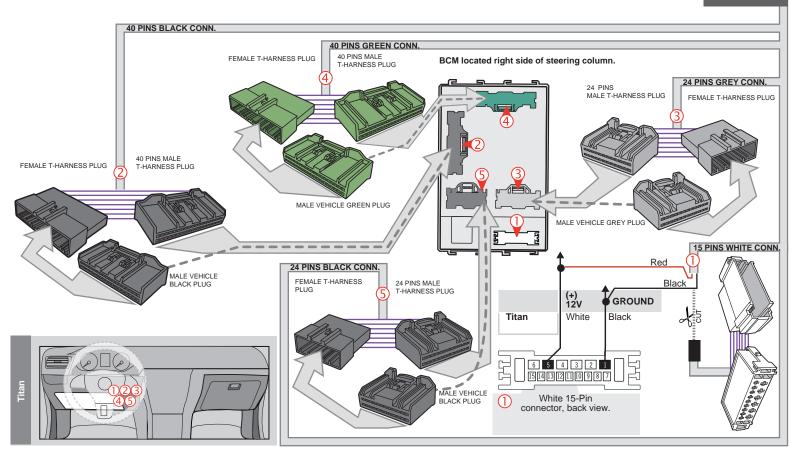
BCM Black 24-Pin connector



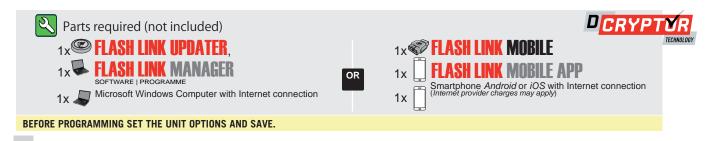
WIRING CONNECTION

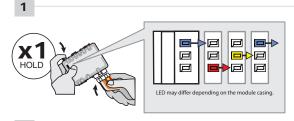


T-HARNESS - HARNAIS EN T



DCRYPTOR PROGRAMMING PROCEDURE

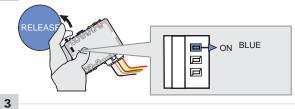




Press and hold the programming button: Connect the 6-PIN Main harness (White connector).

→ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2



Release the programming button when the Blue LED is ON.

If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.



4000

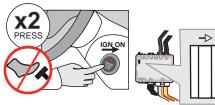






Connect the required remaining harnesses.

4

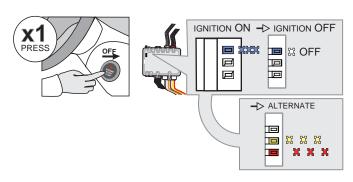




Do not press the brake pedal. **Press** the Push-to-Start button twice to turn ON the ignition.

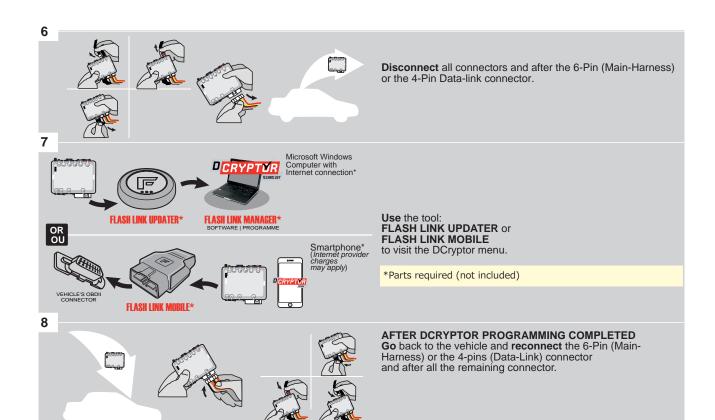
→ The BLUE LED will flash rapidly.

5



Press the Push-to-Start button once to turn off the ignition.

KEY BYPASS PROGRAMMING PROCEDURE 2/2





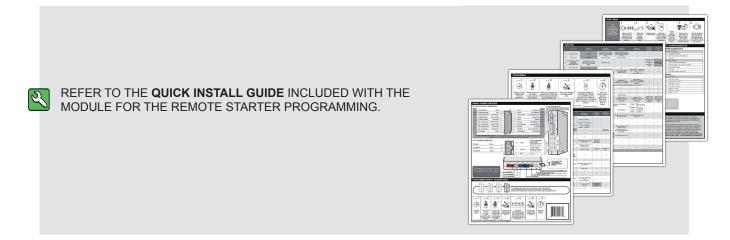
The module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.

REMOTE STARTER PROGRAMMING PROCEDURE



REMOTE STARTER FUNCTIONALITY

