Specifications

Images sensors: MT9V011 Power upply: DC12V Lens Angle(Deg.): 170° TV System: PAL/NTSC Video Output: 1.0vp-p,75ohm S/N Ratio: ≥48dB IP rating: IP67 Operating -30°C~ +70°C (RH95%MAX.) Temperature(Deg.C): White Balance: Auto Minimum illumination: O.SLux AGC: Auto Resolution(TV Lines): Electronic shutter 1/60(NTSC) 1/50(PAL) 1/10,000second Effective pixels: 640°480 The above parameters can be modified without separate notification		
Lens Angle(Deg.): 170° TV System: PAL/NTSC Video Output: 1.0vp-p.75ohm S/N Ratio: ≥48dB IP rating: IP67 Operating -30°C~ +70°C (RH95%MAX.) Temperature(Deg.C): white Balance: Auto Minimum illumination: 0.5Lux AGC: Auto Resolution(TV Lines): 420 Electronic shutter 1/10,000second Effective pixels: 640*480 640*480	Images sensors:	MT9V011
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Operating Temperature(Deg.C): -30°C + 70°C (RH95%MAX.) White Balance: Auto Minimum illumination: 0.5Lux AGC: Auto Resolution(TV Lines): 420 Electronic shutter 1/60(NTSC) 1/50(PAL) 1/10,000second Effective pixels: 640*480	S/N Ratio:	≥48dB
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AGC: Auto Resolution(TV Lines): 420 Electronic shutter 1/60(NTSC) 1/50(PAL) 1/10,000second 1/10,000second	White Balance:	Auto
Resolution(TV Lines): 420 Electronic shutter 1/60(NTSC) 1/50(PAL) 1/10,000second 1/10,000second Effective pixels: 640*480	Minimum illumination:	0.5Lux
Electronic shutter 1/60(NTSC) 1/50(PAL) 1/10,000second 1/10,000second 640*480	AGC:	Auto
1/10,000second Effective pixels: 640*480	Resolution(TV Lines):	420
Effective pixels: 640*480	Electronic shutter	1/60(NTSC) 1/50(PAL)
		1/10,000second
The above parameters can be modified without separate notification	Effective pixels:	640*480



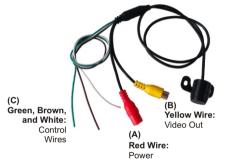
Universal Mount Optional Front View & Rear View Backup Color CMD Camera Built-In Distance Scale Line

Model : PLCM38FRV

User Manual

Please read these instructions carefully before installation and use. Installation should be performed by professional staff.

1. Wire connection



Connect the 12V power to the red wire (A) using the included 1.2m cable. Use the included 5m cable to connect the yellow wire (B) to your video monitor.

For further control, use the control wires (C). Connect power wire, and then connect brown and green wires to reverse the image. Connect brown and white wires first and then connect power wire to show distance lines onscreen.

2. Installation

The camera can be installed in the following ways:

- A. Bracket-mount (see diagram 1)
- B. Flush-mount (see diagram 2)
- C. License plate screw-hole mount (see diagram 3)



(diagram 1) (diagram 2) (diagram 3)

2.1: Bracket-mount: Install in the rear bumper or on the license plate. Affix with screws.

2.2: Flush-mount: Install by drilling a hole on the rear bumper.

2.3: License plate camera: Mount in the screw hole on the license plate, then affix with a nut.

Attention: The camera switch is controlled by the reverse gear shift.