

# MobileMule™

### 8 Channel Mobile DVR with Built-In GPS

The MobileMule™ 8150 is an eight channel Mobile DVR which can connect and record simultaneously up to 8 cameras (in addition to a forward facing IP camera). Footage records onto a 2.5 inch SATA hard drive with a 2TB capacity and recording can be mirrored onto an SD card with a capacity of 128GB. With built-in GPS, this high capacity DVR will record the vehicle's location and driving route as well as camera footage to provide the full picture from what's happening on the road. Perfect for fleets of trucks and buses, the 8150 is vibration-proof and combines powerful functions together with a stable performance.



## MobileMule™

## 8 Channel Mobile DVR with Built-In GPS



## **FEATURES**



#### IMPROVES PRODUCTIVITY

Know exactly where your drivers are and what they are doing at all times.



#### SUPPORTS UP TO 8 CAMERAS

Can connect and record up to eight cameras (in addition to an IP camera), records all cameras simultaneously.



#### CONNECT TO MONITOR

DVR connects to monitor allowing the driver to view all cameras connected in addition to recording them. Allows all trigger functions of a regular backup camera system.



#### **GPS TRACKING**

Records speed, location and exact driving route together with footage. Seamless integration with Google Maps.



#### **GEO FENCING**

Allows you to set a route and will alert you on playback if vehicle deviated off route.



#### LOOP RECORDING

Records camera feeds continuously, looping over oldest recordings when storage is full.



#### **EVENTS**

Can trigger certain recorded footage as events to be overwrite protected.



#### **G-SENSOR**

Recognizes sudden movements i.e. hard acceleration, sudden stops, speeding and impacts. Can set alerts to to keep these recordings as events.



#### FLASH STORAGE

Footage records onto a SATA hard drive with a 2TB capacity and recording can be mirrored onto an SD card with a capacity of 128GB.



#### **H.264 VIDEO COMPRESSION**

High quality compression allows the greatest quality video in the smallest storage space.



#### **DELAY POWER OFF**

Up to 24 hour power off delay. To record footage even after the vehicle is shut off.

Resolution	lmage Quality	Record space/h	HDD 1TB		SD Card 128GB	
D1	1	900 MB	48 days/1ch	12 days/4ch	6 days/1ch	1.5 days/4ch
	3	540 Mb	80 days/1ch	20 days/4ch	10 days/1ch	2.5 days/4ch
	8	281 MB	155 days/1ch	38 days/4ch	20 days/1ch	5 days/4ch
CIF	1	351 MB	124 days/1ch	31 days/4ch	15 days/1ch	4 days/4ch
	3	211 MB	207 days/1ch	51 days/4ch	25 days/1ch	6 days/4ch
	8	110 MB	397 days/1ch	99 days/4ch	50 days/1ch	12 days/4ch
3G flow/h: CIF Image Quality (grade 3): 120MB, Image Quality (grade 5): 96MB, Image Quality (grade 8): 60MB						
220.112.200.237		112.91.106.10		GPS: 1 day require 4.1MB, 1 month require 123MB		
Above calculation is based on recording for 24 hours per day.  If less than 24 hours, less storage.						



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**GPS TRACKING** 

route together with footage. Seamless integration with Google Maps.

Records speed, location and exact driving



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