

CV-MR8205 / MR8206

8CH H.265 Full HD Mobile DVR



- H.265 Video Compression
- GPS / G-Sensor
- 4G / Wi-Fi function(MR8206)
- Support up to 8CH 1080P
- Storage : 2.5" SSD(MAX: 2TB)
- SD card event and backup record
- Ignition - off record
- Wide range DC 8V ~ 36V power input
- Support power output to cameras
- Panic button

Specifications

Model	CV-MR8206	CV-MR8205
OS	Embedded Linux 3.0.x	
HD video input	AHD / TVI	
Analog video input	CVBS: 1.0Vp-p, 75 ohm unbalanced (mini din Type)	
S/N ratio	Over 40dB	
Audio input	0.5~1.4Vp-p@20k (mini din)	
Video loss detection	Support and indicate by LED	
Language	English / Traditional Chinese / Japanese	
Real time clock (RTC)	Time calibration by GPS	
Daylight saving	Support	
System monitor	Hardware and software watchdog	
Recovery	Auto-Reboot by Watchdog / Automatic database recovery	
Ignition-off record	30second / 5 / 10 / 15 / 30 / 60minutes / Always	
Backup / Playback	Playback by PC viewer program (support AVI convert)	
Playback mode	Event / Time search	
Video compression format	H.265 main-profile	
Audio compression format	PCM (Alaw 8KHz)	
Record quality	Low / Normal / High	
Resolution	HD: 1080P / 720P / 960H:960x480 D1: 720x480(NTSC) / 720x576(PAL)	
Frame rate per channel	1080P: 15fps ; 720P: 30fps 960H: 30fps ; D1: 30fps(NTST) / 25fps(PAL)	
Record mode	Always / Event	
Overwrite	Automatically	
Display resolution	D1: 720x480(NTSC) ; 720x576(PAL)	
Communication I/F	RS232 x1	
GPIO	Di x8 / DO x1	
USB	USB2.0 x3	
Storage	Up to 2TB 2.5" SSD	
Backup storage	Support SDXC Up to 128GB SD card	
G-Sensor	3 Axis G-force sensor	
GPS	G-Mouse Type, supports protocol: NMEA 0183	
Network protocol	DHCP/HTTP/TCP/IP/SMTP/RTP/RSTP	-
3G / 4G	WCDMA/ CDMA/ LTE	N/A
Wi-Fi	IEEE802.11b/g/n	N/A
Power source	DC 8 ~ 36V	
DC+12V supply	DC+12V 250mAx8	
Operation temperature	-30 to +65°C (w/o SSD)	
Dimension	177(W) x 49(H) x 181.9(D)mm	

