



Mobile HDCVI surveillance.

Mobile DVR Series: HDCVI mobile DVRs in 4 or 8 channels with GPS, 4G & WiFi

The Mobile Series HDCVI DVR range grants peace of mind on the road with Full HD 1080p recording and high precision GPS for vehicle tracking, all in a robust, lockable case. Also available with 4G & WiFi for remote viewing capabilities.

- Records up to Full HD 1080p (1920 x 1080) at 25fps
- Combines video footage with GPS tracking overlay
- Ideal for public transport, cash transit, shipping, etc.
- 1x/2x 2.5" SATA HDD bays & SD card slot up to 128GB
- Audio, alarm, RS485 and RS232 interface inputs
- Robust housing; vibration-dampening construction
- Heavy duty M12 video input connectors
- Single DIN standard size for all models
- Available in 4G & WiFi models to allow mobile remote viewing from anywhere (*SIM not included*)



Full HD 1080p Recording



Footage Playback GPS Overlay



Use with Most Analogue Cameras

Model	MCVR-GPS4GW	MCVR-GPS8GW
Product Image		
Product Variants by Model	MCVR-GPS4GW: Includes GPS, 4G & WiFi	MCVR-GPS8GW: Includes GPS, 4G & WiFi
Main Processor	Embedded Processor	
Operating System	Embedded Linux	
Video Input	4 channel HDCVI / Analogue	8 channel HDCVI / Analogue
Camera Configurations	2 channels up to 1080p/25fps + 2 channels up to 720p/25fps (HDCVI), 4 channels up to 960H/25fps (analogue)	8 channels up to 1080p/25fps (HDCVI), 8 channels up to 960H/25fps (analogue)
Audio In/Out	4 / 1	8 / 1
Two-way Talk	Reuse channel 1 audio input/output	
Video Output	1 x VGA / 2 x TV	
Display Resolution	1920 x 1080 to 800 x 600	
Display Split	1 / 4	1 / 4 / 8 / 9
OSD	Camera title, time, video loss, camera lock, motion detection, recording	
Maximum Resolution	1080p (1920 x 1080) / 720p (1280 x 720)	
Frame Rate	Main: 2CH 1080p (1~25fps) + 2CH 720p (1~25fps) Sub: 960H (1~6fps) / CIF (1~25fps)	Main: 1080p (1~25fps) Sub: 960H (1~6fps) / CIF (1~25fps)
Video Compression	H.264 / G.711	
Bit Rate	48~8192Kbps	
Record Modes	Manual / Schedule (Regular, Continuous), Motion Detection, Alarm, Stop	
Record Interval	1~120 min (default: 60 min) / Pre: 1~30s / Post: 10~300s	
Alarm Input / Output	7 / 2	
Trigger Events	Recording; PTZ; tour; alarm; email notification; FTP upload; internal buzzer; and screen tip overlay	
Video Detection	MD zones: 396 (22 x 18) / Video loss / Camera blank	
Playback Sync	1	1/4
Search Modes	Time/Date; Motion detection; Exact search	Time/Date; Alarm; Motion detection; Exact search
Backup Modes	USB Device / Network	
Ethernet	1x RJ-45 port (10/100M)	1x RJ-45 port (10/100/1000M)
GPS	Built-in highly accurate GPS module / Overlay: car number, time, position, speed	
Network Functions	TCP/IP, UDP, DHCP, DDNS, FTP, Email, Alarm Server	
Max. User Access	128 users	
Remote View	iOS (iPhone, iPad); Android devices, Windows Phone (Requires optional 3G/4G module)	
Internal HDD	1 x 2.5" SATA port / 1 x SD card slot, up to 128GB	2 x 2.5" SATA ports / 1 x SD card slot, up to 128GB
USB Interface	2 ports: 2 x USB2.0 (rear)	3 ports: 2 x USB3.0 (front), 1 x USB2.0 (rear)
Auxiliary Inputs	1 x RS232 / 1 x RS485	
Power Supply	6 ~ 36VDC	
Power Consumption	<15W (without HDD)	<12W (without HDD)
Operating Environment	-30 ~ +60°C / 0~90%RH	
Dimensions	178mm x 220mm x 50mm	180mm x 190mm x 50mm
Weight	2.1kg (without HDD)	2.2kg (without HDD)
Additional Information	<p>MCVR-CABLE - Heavy duty aviation-style connector (M12) coaxial camera cable in 3m, 6m, 12m and 18m. Also available, 30cm VGA cable.</p>	

Your local Securview™ HDCVI solutions professional: