Mobile evidence with GPS.

Mobile Series: HDCVI Mobile Surveillance Solution

Perform essential functions such as monitoring driver and passenger behaviour; gathering video evidence in the event of an accident; video/GPS proof of delivery; and GPS vehicle tracking (on playback).

- Record up to 2 channels in 1080p and 2 in 720p
- Robust, vibration-dampening housing
- Video/GPS proof of delivery and GPS vehicle tracking
- Ideal for public transport and small marine

- Ideal for logistics/freighting and law enforcement
- Have video evidence in the event of an accident
- Designed for use in vehicles in tough environments
- Available with WiFi *(MCVR-GPS4GW, sold separately)*

GPS Tracking on Playback

Secure Lockable HDD

Insurance Video Evidence

Series Specifications

Model	MCVR-GPS4G
General	
Product Image	
Main Processor	Embedded Processor
Operating System	Embedded Linux
Video Input	4 channel HDCVI / Analogue
Camera Configurations	HDCVI: 2CH up to 1080p + 2CH up to 720p Analogue: 4CH up to D1/25fps Network: Not compatible
Audio In/Out	4/1
Two-way Talk	Reuse channel 1 audio input/output
Display	
Video Output	1 x VGA / 2 x TV
Display Resolution	800 x 600
Display Split	1 / 4
OSD	Camera title, time, video loss, camera lock, motion detection, recording
Recording	
Maximum Resolution	1080p (1920 x 1080) / 720p (1280 x 720)
Frame Rate	Main: 2CH 1080p (1~25fps) + 2CH 720p (1~25fps) Sub: D1 (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 × 18) / Video loss / Camera blank
Playback Sync	1
Search Modes	Time/Date; Motion detection; Exact search
Backup Modes	USB Device / Network
Network	
Ethernet	1x RJ-45 port (10/100M)
GPS	Built-in high accurate GPS module
Network Functions	TCP/IP, UDP, DHCP, DDNS, FTP, Email, Alarm Server
Max. User Access	10 users
Remote View	iOS (iPhone, iPad); Android devices, Windows Phone
General	
Internal HDD	1 SATA port (2.5" bay)
USB Interface	2 ports: USB2.0
Auxiliary Inputs	1 x RS232 / 1 x RS485
Power Supply	6V~36V
Power Consumption	<15W (with HDD)
Operating Environment	-10 ~ +60℃ / 10~90%RH / 86~106kpa
Dimensions	178mm x 220mm x 50mm
Weight	2.1kg (with HDD)
Accessories	
Product Diagram	