

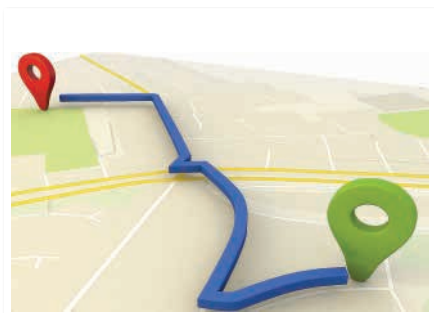


Full HD vehicle surveillance.

Mobile NVR Series: PoE NVRs with GPS & optional 4G / WiFi, in 4 & 8 channels

Mobile Series NVRs offer Full HD recording, GPS overlay and Power over Ethernet in a robust metal chassis. They are ideal for large vehicle surveillance and are available with optional 4G and WiFi for remote viewing capabilities.

- Records up to Full HD 1080p (1920 x 1080)
- Combines video footage with GPS tracking overlay
- Lockable HDD & SIM slot for secure footage retrieval
- 2.5" SATA bays for HDD, SD storage up to 128GB
- Built-in Power over Ethernet (PoE) ports
- Robust housing; vibration-dampening construction
- Double DIN standard size for all models
- Backup via external USB device or local network
- Available in 4G & WiFi model to allow mobile remote viewing from anywhere (*SIM not included*)





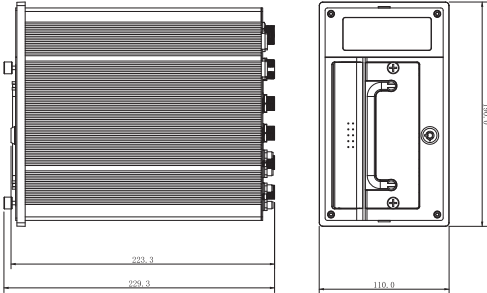
High Precision GPS Tracking



Built-in Power over Ethernet



Robust Chassis & Lockable HDD Tray

Specifications		4 Channel Mobile NVR	8 Channel Mobile NVR
Product	Product Image		
	Ordering Information	MNVR-GPS: 4 Channel, Includes GPS MNVR-GPS4GW: 4 Channel, Includes GPS, 4G & WiFi	MNVR-GPS8GW: 8 Channel, Includes GPS, 4G & WiFi
General	Main Processor	Embedded Processor	
	Operating System	Embedded Linux	
	Video Input	4 channels	8 channels
	Two-way Talk	1 channel input, 1 channel output (aviation connector), RCA	
	Interoperability	ONVIF 2.3 conformant	
Display	Video Output	1 x HDMI, 1 x VGA, 2 x TV	1x VGA
	Display Resolution	Configurable from 1920 x 1080 to 1024 x 768	
	Display Split	1/4	
	OSD	Camera title, Time, Video loss, Camera lock, Motion detection	
Recording	Recording Resolution	Configurable from 1080p (1920 x 1080) to D1 (704 x 576)	
	Recording Rate	200Mbps	
	Video Compression	H.264	
	Bit Rate	H.264: 48 ~ 8192Kbps	
	Record Modes	Manual / Schedule (Regular [Continuous], MD, Alarm) / Stop	
	Record Interval	1~120 min (default: 60 min) / Pre-record: 1~30s / Post-record: 10~300s	
	Alarm Input / Output	8 channels input / 2 channels relay output	
Features	Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Buzzer	
	Video Detection	Motion Detection, Motion Zones: 396 (22 x 18), Video Loss & Tampering	
	Playback Sync	1/4	
	Search Modes	Time/Date, Alarm, By Motion, Exact search, Smart search	
	Backup Modes	USB Device / eSATA Device / Network	
Network	Ethernet	1 x RJ-45 port (10/100/1000M)	
	Power over Ethernet	4 ports (IEEE802.3af)	8 ports (IEEE802.3af/at)
	Network Functions	HTTP, IPv4, TCP/IP, RTSP, UDP, SMTP, NTP, DHCP, DNS, DDNS, FTP, IP Filter	
	GPS Functions	Built-in high precision GPS module / Overlay: car number, time, position, speed	
	Max. User Access	128 users	
	Remote View	iOS (iPhone, iPad); Android devices, Windows Phone (Requires optional 3G/4G module)	
Storage	Internal HDD	2 x 2.5" SATA ports, up to 8TB / 1 x SD card slot, up to 128GB	
	HDD Modes	Single (no RAID compatibility)	
	USB Interface	3 ports: 2 x USB3.0 (front), 1 x USB2.0 (rear)	
	Auxiliary Inputs	1 x RS232 / 1 x RS485	
Environment	Power Supply	6 ~ 36VDC	
	Power Consumption	< 15W (without HDD)	
	Operating Environment	-30 ~ +60°C / 0~90%RH	
	Dimensions / Rack Units	190 x 229 x 110mm / 2 DIN	
	Weight	3.0kg (without HDD)	
Additional Information	Product Detail		

Your local VIP Vision™ IP solutions professional: