



DH-NVR0404M



4 Channel PoE Mobile Network Video Recorder

Features

- Up to 4 channel 1080P cameras realtime live view
- H.264/MJPEG dual codec decoding
- 100/120fps@1080p preview & recording
- All channel synchronous realtime playback, GRID interface
- ONVIF Version 2.0 conformance
- Multi-information display and recording: Car Number, Time, Channel, GPS, Speed, support freely setting of overlay and recording
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3D intelligent positioning with Dahua PTZ camera
- Built-in module (GPS/3G/Wi-Fi optional)
- Support 2 SATA HDDs, 2 USB2.0
- 4 PoE ports, Aviation connectors
- Built-in wide voltage input module(8~36V)



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Technical Specifications

Model		DH-NVR0404M
System	Main Processor	Dual-core embedded processor
	Operating System	Embedded LINUX
Video	IP Camera Input	4 channel
	Standard	NTSC, PAL
Audio	Input	4 channel
	Output	1 channel
	Two-way Talk	1 channel Input, 1 channel Output (aviation connector)
	Interface	1 VGA, 1 TV
Display	Resolution	1920×1080, 1280×1024, 1280×720, 1024×768
	Display Split	1/4
	OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Recording	Compression	H.264 / MJPEG
	Resolution	1080P(1920×1080) / 720P(1280×720) / D1 (704×576/704×480)
	Record Rate	100/120fps@1080P
	Bit Rate	48 ~ 8192kbps
	Record Mode	Manual, Schedule(Regular(Continuous), MD, Alarm), Stop
	Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
Video Detection & Alarm	Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Buzzer & Screen tips
	Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank
	Alarm Input	8 channel
	Relay Output	3 channel
Playback & Backup	Sync Playback	1/4
	Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search
	Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom
	Backup Mode	USB Device / Network
Network	Ethernet	RJ-45 port (10/100M/1000M)
	Wireless Network	Built-in 3G / Wi-Fi module(optional)
	GPS	Built-in high accurate GPS module(optional)
	Network Function	HTTP, IPv4, TCP/IP, RTSP, UDP, SMTP, NTP, DHCP, DNS, DDNS, FTP, IP Filter
	Max. User Access	10 users
Storage	Internal HDD	2 SATA ports
Auxiliary Interface	USB	2 ports (1 Rear), USB2.0
	RS232	1 port
	RS485	1 port
	Memory Slot	SD card, Max.32GB
General	Power Supply	NVR: DC8V~36V
	Power Consumption	≤10W
	Working Environment	-10 ~+55°C / 10~90%RH
	Dimension(W×D×H)	180mm×208mm×100mm
	Weight	3KG(without HDD)

*Design and specifications are subject to change without notice.

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