

8-channel Dahua IP NVR with PoE



- 8-channel Dahua IP NVR
- Smart H.265+ format
- 160/80Mbps input/output
- Simultaneous HDMI (4K) and VGA (1080P) outputs
- Compatible with smart cameras
- SMD Plus 4 channels
- 1 SATA HDD capacity
- 1 RJ45 Gigabit, 2 USB 2.0
- 53V DC, 8 PoE+ ports



Reference / Model	DAHUA-4133-FO / DHI-NVR4108HS-8P-4KS3
8 IP channels	
Video compression: Smart H.265+, H.265, Smart H.264+, H.264	
Simultaneous video outputs HDMI (4K) and VGA (1080P)	
Output division: 1, 4, 8, 9	
1 input / 1 output RCA audio	
Audio compression: PCM, G.711a, G.711u, G726	
Recording resolution: 12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 1.3MP, 720P, D1, CIF, QCIF	
Bandwidth with AI disabled: 160Mbps input, 160Mbps recording, 80Mbps output	
AI-enabled bandwidth: 80 Mbps input, 80 Mbps recording, 60 Mbps output	
Decoding capacity with AI disabled:	
1 channel at 12MP (30 fps)	
2 channels at 8MP (30 fps)	
3 channels at 5MP (30 fps)	

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4 channels at 4MP (30 fps)	
8 channels at 1080P (30 fps)	
AI-enabled decoding capability:	
1 channel at 12MP (30 fps)	
1 channel at 8MP (30 fps)	
2 channels at 5MP (30 fps)	
3 channels at 4MP (30 fps)	
7 channels at 1080P (30 fps)	
Recording modes general, motion detection, intelligence, alarm	
Alarm by video sensor, privacy mask, video loss, scene change, PIR alarm, external camera	
Artificial Intelligence from intelligent cameras: Perimeter protection (6-channel), Face detection (6-channel), Face recognition (6-channel), SMD Plus (6-channel)	
Artificial Intelligence in the recorder: SMD Plus (4 channels)	
Playback of up to 8 channels	
Internal capacity for 1 SATA HDD up to 20TB (sold separately)	
RJ45 Fast Ethernet network port (10/100/1000Mbps)	
Network Protocols: HTTP, HTTPS, TCP/IP, IPv4, UDP, NTP, DHCP, DNS, SMTP, UPnP, IP Filter, DDNS, Alarm Server, IP Search (Supports IP camera, DVR, NVS, etc.), P2P, Auto Registration	
ONVIF 22.12 (T/S/G), CGI and SDK support	
Compatible with web browsers	
Compatible with Android and iOS devices	
Server Access local network and Internet	
Ability to limit user access to cameras in local and/or remote mode	
Can be controlled remotely via Joystick keyboard connected by TCP/IP	
Sending of eMails with photograph attached in alarm	
Sending to FTP programmed or in alarm	
Possibility to send alarm, and to be connected to video surveillance receiver software	

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Possibility of fixed or dynamic IP through DynDNS, NoIP, DDNS Evolution, etc. service.	
Communication ports: 2 USB 2.0 ports	
8 PoE+ ports (10/100Mbps, 802.3 af/at)	
72W total PoE delivery	
Power supply: 53V DC, 1.81A	
Consumption: ≤10W (excluding disks)	
Storage temperature from -20°C ~ +60°C	
Operating temperature from -10°C ~ +55°C	
Relative humidity 10%~93%.	
Dimensions: 260 (W) x 47,6 (H) x 232,5 mm	
Net weight: 920 g	
Gross weight: 2.05 kg	
Rack or desktop installation	