

16-channel NVR IP Pro AI-L Series



















- Vesta Advanced Video Pro Al-L Series 16-channel NVR IP
- H.265/H.264
- 256/256 Mbps input/output
- Simultaneous HDMI (4K) and VGA (1080P) outputs
- Al from cameras: Perimeter protection, face detection, people counting and SMD
- Al from NVR: Perimeter protection, face detection and SMD
- 2 SATA HDD capacity
- 1 RJ45 Gigabit
- 2 USB 2.0., 1 USB 3.0
- 12V DC



Reference / Model	NVR6216-PRO / NVR6216-PRO
16 IP channels	
Video compression: H.265 and H.264	
Simultaneous video outputs: HDMI (4K) and VGA (1080P)	
Output division: 1, 4, 9, 16	
1 input / 1 output RCA audio	
Bi-directional audio	
Audio compression: G.711a	
Recording resolution up to 8MP (3840x2160)	
Bandwidth: 256 Mbps in, 256 Mbps out	
Decoding capacity:	
4 channels at 8MP (30 fps)	
16 channels 1080P (30 fps)	
Supports adaptive decoding	
Manual, scheduled recording modes (general, videosensor, alarm, intelligence)	
Alarm linkage: Recording, Image capture, Buzzer, Log, Preset, E-mail	



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Supports image capture in JPEG format	
Artificial Intelligence from intelligent cameras:	
Perimeter protection (intrusion, line crossing).	
Face detection	
People counting	
Intelligent motion detection	
Artificial Intelligence in the recorder:	
Perimeter protection (intrusion, line crossing): Up to 2 channels	
Face detection: Up to 2 channels	
Intelligent motion detection: Up to 2 channels	
AI search by target classification (people, motorized vehicles and non-motorized veh	hicles)
Synchronized playback of up to 16 channels	
Internal capacity for 2 SATA HDD up to 14TB (sold separately)	
Gigabit Ethernet RJ45 network port (10/100/1000Mbps)	
Network protocols: HTTP, TCP/IP, IPv4, UPnP, SNMP, RTSP, UDP, SMTP, NTP, DHCP, DN	NS, IP Filter, DDNS, FTP, P2P, Auto register
Onvif and SDK support	
Compatible with IE8 or later web browser	
Compatible with Android and iOS devices	
Communication ports: 2 USB 2.0 ports, 1 USB 3.0 port	
Power supply: 12V DC, 3A	
Power consumption: 20W (excluding hard disk)	
Operating temperature from -10°C ~ +55°C	
Relative humidity 10%~90% (non-condensing)	
Metal housing	
Dimensions: 360 (W) x 48 (H) x 311,5 mm (1U)	
Weight: 3 kg	
Desktop installation	

NVR6216-PRO

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CE/FCC certified	