

NVR7232-IO-PRO

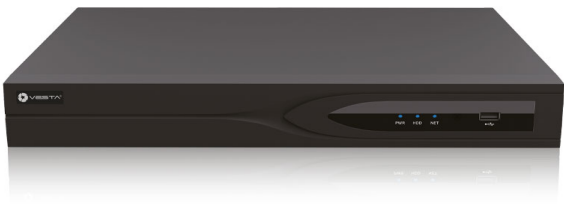
NVR7232-IO-PRO



32-channel Ultra AI Series IP NVR



- NVR IP Vesta Advanced Video Ultra AI Series of 32 channels
- H.265/H.264
- 384/384 Mbps input/output
- 2 simultaneous HDMI (4K) and VGA (1080P) output
- AI from cameras: Perimeter protection, face detection, object detection and SMD
- AI from NVR: Perimeter protection, face detection, face recognition and SMD
- 16 alarm inputs / 8 alarm outputs
- 2 SATA HDD capacity
- 2 RJ45 Gigabit, 1 eSATA, 4 USB 2.0., 1 USB 3.0
- 12V DC



| Reference / Model                                                             | NVR7232-IO-PRO / NVR7232-IO-PRO |
|-------------------------------------------------------------------------------|---------------------------------|
| 32 IP channels                                                                |                                 |
| Video compression: H.265 and H.264                                            |                                 |
| Simultaneous video outputs of 2 HDMI (4K) and VGA (1080P)                     |                                 |
| Output division: 1, 4, 9, 16, 25, 32                                          |                                 |
| 1 input / 2 RCA audio outputs                                                 |                                 |
| Bi-directional audio                                                          |                                 |
| Audio compression: G.711a                                                     |                                 |
| Recording resolution up to 8MP (3840x2160)                                    |                                 |
| Bandwidth: 384 Mbps in, 384 Mbps out                                          |                                 |
| Decoding capacity:                                                            |                                 |
| 8 channels at 8MP (30 fps)                                                    |                                 |
| 32 channels 1080P (30 fps)                                                    |                                 |
| Supports adaptive decoding                                                    |                                 |
| Manual, scheduled recording modes (general, videosensor, alarm, intelligence) |                                 |
| Alarm link: Recording, Image capture, Buzzer, Log, Preset, Email              |                                 |

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|-------------------|------------------------------------------------------------------------------------------------------------------------------|
|                   | Supports image capture in JPEG format                                                                                        |
|                   | Artificial Intelligence from intelligent cameras:                                                                            |
|                   | Perimeter protection (intrusion, line crossing).                                                                             |
|                   | Face detection                                                                                                               |
|                   | Object detection                                                                                                             |
|                   | Intelligent motion detection                                                                                                 |
|                   | Artificial Intelligence in the recorder:                                                                                     |
|                   | Perimeter protection (intrusion, line crossing): Up to 4 channels                                                            |
|                   | Face detection: Up to 4 channels                                                                                             |
|                   | Face recognition: Up to 2 channels (20 face databases with a total of 100,000 faces)                                         |
|                   | Intelligent motion detection: Up to 8 channels                                                                               |
|                   | AI search by target classification (people, motorized vehicles and non-motorized vehicles)                                   |
|                   | Synchronized playback of up to 16 channels                                                                                   |
|                   | 16 alarm inputs / 8 alarm outputs                                                                                            |
|                   | Internal capacity for 2 SATA HDD up to 16TB (sold separately)                                                                |
|                   | eSATA port                                                                                                                   |
|                   | 2 RJ45 Gigabit Ethernet network ports (10/100/1000Mbps)                                                                      |
|                   | Network protocols: HTTP, TCP/IP, IPv4, UPnP, SNMP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, DDNS, FTP, P2P, Auto register |
|                   | Onvif and SDK support                                                                                                        |
|                   | Compatible with IE, Edge, Chrome, Firefox web browser                                                                        |
|                   | Compatible with Android and iOS devices                                                                                      |
|                   | Communication ports: 4 USB 2.0 ports, 1 USB 3.0 port, 1 RS232 port and 1 RS485 port                                          |
|                   | Power supply: 12V DC, 3 A                                                                                                    |
|                   | Power consumption: 20 W (excluding hard disk)                                                                                |
|                   | Operating temperature from -10°C ~ +55°C                                                                                     |
|                   | Relative humidity 10%~90% (non-condensing)                                                                                   |
|                   | Metal housing                                                                                                                |

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|----------------------------------------------|---------------------------------|
| Dimensions: 360 (W) x 48 (H) x 311.5 mm (1U) |                                 |
| Weight: 3 kg                                 |                                 |
| Desktop installation                         |                                 |
| CE/FCC certified                             |                                 |