



Dahua 8CH Penta-Brid 1080N/720P Cooper 1U 1HDD WizSense Digital Video Recorder (DH-XVR1B08-I-V2)

Model No: DH-XVR1B08-I-V2



Price:

Rs. 14,500

Warranty:

2 Years(s) manufacturer warranty.
2 Year Manufacturer Warranty.

Delivery:

Delivery - Standard 3 To 5 Working Days.

- Delivery Within 3 Working Days For Colombo And Suburbs, 5 Working Days For Other Locations.
- For Any Invoice Up To Rs.9,999, A Delivery Rate Of Rs.500 Will Be Charged.
- For Any Invoice From Rs.10,000 To 19,999, A Delivery Rate Of Rs.700 Will Be Charged.
- For Any Invoice From Rs.20,000 To 49,999, A Delivery Rate Of Rs.900 Will Be Charged.
- For Any Invoice From Rs.50,000 To 99,999, A Delivery Rate Of Rs.1200 Will Be Charged.
- For Any Invoice From Rs.100,000 To 149,999, A Delivery Rate Of Rs.1500 Will Be Charged.
- For Any Invoice From Rs.150,000 And Above, A Delivery Rate Of Rs.2000 Will Be Charged.

Specifications:

- :Type: 2 MP, 8 Channel XVR
- :Model: DH-XVR1B08-I
- :Main Processor: Industrial-grade processor
- :Operating System: Embedded Linux
- :Operating Interface: Web; Local GUI
- :SMD Plus Info: 4 channels: Secondary filtering for human and vehicle, reducing false alarms caused by leaves, rain and lighting condition change
- Audio / Video:Analog Camera Input: 8 BNC ports, supports HDCVI/AHD/TVI/CVBS autodetect
- Audio / Video:Camera Input: 1. CVI: 1080p@25/30 fps; 720p@25/30 fps. 2. TVI: 1080p@25/30 fps; 720p@25/30 fps. 3. AHD: 1080p@25/30 fps; 720p@25/30 fps.
- Audio / Video:IP Camera Input: Up to 10 channels of IPC access 2 IP channels by default + 8 channels (analog channels are converted to IP channels) Incoming bandwidth: 40 Mbps, recording bandwidth: 40 Mbps and outgoing bandwidth: 40 Mbps *After IP extension is enabled, the AI Function (SMD) will be disabled.
- Audio / Video:Encoding Capacity: Main stream: the 1st channel 1080N/720p@(1 fps–25/30 fps), others 1080N/720p@(1 fps–15 fps); 960H/D1/CIF@(1 fps–25/30 fps) Sub stream: CIF@(1 fps–7 fps)
- Audio / Video:Dual-Stream: Yes
- Audio / Video:Video Bit Rate: 32 kbps–4096 kbps
- Audio / Video:Audio Sampling: 8 kHz, 16 bit
- Audio / Video:Audio Bit Rate: 64 kbps
- Audio / Video:Video Output: 1 HDMI, 1 VGA HDMI: 1920 × 1080, 1280 × 1024, 1280 × 720 VGA: 1920 × 1080, 1280 × 1024, 1280 × 720
- Audio / Video:Multi-Screen Display: When IP extension mode not enabled: 1/4/8/9 When IP extension mode enabled: 1/4/8/9/16
- Audio / Video:Third-party Camera Access: Panasonic; Sony; Hanwha; Axis; Arecont; ONVIF
- Compression Standard:Video Compression: AI Coding; Smart H.265+; H.265; Smart H.264+; H.264

- Compression Standard:Audio Compression: G.711a; G.711u; PCM
- Network:Network Protocol: HTTP; HTTPS; TCP/IP; IPv4; IPv6; RTSP; UDP; NTP; DHCP; DNS; SMTP; UPnP; IP Filter; FTP; DDNS; SNMP; Alarm Server; P2P; Auto Registration; IP Search (Supports IP camera, DVR, NVS, etc.)
- Network:Mobile Phone Access: iOS; Android
- Network:Interoperability: ONVIF 22.12 (Profile T; Profile S; Profile G); CGI; SDK
- Network:Browser: Chrome; IE; Safari; Edge; Firefox
- Recording Playback:Record Mode: General; alarm; motion detection
- Recording Playback:Recording Playback: 1/4/9
- Recording Playback:Backup Method: USB device and network
- Recording Playback:Playback Mode: Instant playback; general playback; event playback; tag playback; smart playback
- Alarm:General Alarm: Motion detection; HDCVI alarm; camera external alarm; network alarm; PIR alarm
- Alarm:Anomaly Alarm: Error (no disk, disk error, low space, low quota space; network disconnection; IP conflict; MAC conflict); video loss; video tampering; camera offline
- Alarm:Intelligent Alarm: SMD Plus
- Alarm:Alarm Linkage: Record; snapshot (panoramic); IPC external alarm output; audio; buzzer; log; preset; email
- Ports:Audio Input: 1-channel RCA 8-channel BNC (Coaxial Audio)
- Ports:Audio Output: 1-channel RCA
- Ports:Two-Way Talk: Yes (share the same audio input with the first channel)
- Ports:HDD Interface: 1 SATA port, up to 6 TB. This limit varies depending on the environment temperature.
- Ports:USB: 2
- Ports:HDMI: 1
- Ports:VGA: 1
- Ports:Network Port: 1
- General:Power Supply: 12 VDC, 1.5 A
- General:Power Consumption: <7 W (without HDD)
- General:Weight: 0.56 kg (1.24 lb)
- General:Dimensions: 197.0 mm × 202.9 mm × 41.5 mm (7.76" × 7.99" × 1.63") (W × D × H)
- General:Operating Temperature: −10 °C to +45 °C (+14 °F to +113 °F)
- General:Storage Temperature: −20 °C to +60 °C (−4 °F to +140 °F)
- General:Installation: Desktop
- General:Certifications: CE-LVD: IEC 62368-1:2014 CE-EMC: EN IEC 61000-3-2:2019, EN 61000-3-3:2013+A1:2019, EN 55032:2015+A11:2020, EN 55035:2017+A11:2020, EN 55024:2010+A1:2015, EN 50130-4:2011+A1:2014 FCC: 47 CFR Part 15, Subpart B
- :Color: Black

Date: 2025-12-16 00:03