

XVR5116HS-I3

Dahua XVR5116HS-I3 WizSense 16 kanal xvr, 5 meqapiksel, 1 HDD, maks 16TB HDD həcmi. 24 kanala qədər IP kamera girişləri və hər bir kanal 6 MP-ə qədər dəstəkləyir. Maksimum 128 Mbps daxil olan bant genişliyi. 2 kanal üz tanıma, 4 kanal perimetr mühafizəsi, 16 kanal SMD plus, POS



Model	XVR5116HS-I3
Brend	Dahua
Növ	XVR
Kanal sayı	16 kanal
Meqapixel	5 MP
Max HDD sayı	1 HDD
Max HDD həcmi	16 TB

Specification

System	
Main Processor	Embedded processor
Operating System	Embedded Linux
Operating Interface	Web; Local GUI
Perimeter Protection	
Perimeter Performance AI by Recorder (Number of Channels)	Advanced Model: 2 channel, 10 IVS for each channel General Model: 4 channels, 10 IVS for each channel
Face Detection	
Face Attributes	Gender; age group; glasses; expressions; face mask; beard
Face Detection Performance of AI by Recorder (Number of Channels)	2 channels (up to 12 face images/s)
Face Recognition	
Face Database Capacity	Up to 10 face databases with 10000 face images in total. Name, gender, birthday, address, certificate type, certificate No., countries@ions and state can be added to each face picture
Face Recognition Performance of AI by Recorder (Number of Channels)	2 channels
SMD Plus	
SMD Plus by Recorder	16 channels: Secondary filtering for human and motor vehicle SMD Plus, reducing false alarms caused by leaves, rain and lighting condition change
Audio and Video	
Analog Camera Input	16 BNC ports, CVI access by default, supports HDCVI/AHD/TVI/CVBS auto-detect
Camera Input	1. CVI: 5MP@20fps, 5MP@25fps, 5MP@10/12.5fps, 4MP@25/30fps, 1080p@25/30fps, 720p@50/60fps, 720p@25/30fps. 2. TVI: 5MP@20fps, 4MP@25/30fps, 1080p@25/30fps, 720p@25/30fps. 3. AHD: 5MP@20fps, 4MP@25/30fps, 1080p@25/30fps, 720p@25/30fps.

IP Camera Input	<p>Up to 24 channels of IPC access</p> <p>8 IP channels by default + 16 channels (analog channels are converted to IP channels)</p> <p>incoming bandwidth: 128 Mbps, recording bandwidth: 128 Mbps and outgoing bandwidth: 128 Mbps</p> <p>*After IP channels are added beyond the existing channels, the AI Function (IVS, SMD, FACE) will be disabled.</p>
Encoding Capacity	<p>Main stream:</p> <p>5MP Mode: 4-ch 5MP@(1-6fps); other channels 5M-N@(1-12fps)</p> <p>5M-N Mode:</p> <p>All channel 5M-N@(1-12fps);4M-N,1080p@(1-15fps); 1080N, 720p, 960H, D1,CIF@(1-25/30fps)</p> <p>Sub stream: D1, CIF@(1-15fps)</p>
Dual-stream	Yes
Video Frame Rate	<p>PAL: 1 fps-25 fps.</p> <p>NTSC: 1 fps-30 fps.</p>
Video Bit Rate	32 Kbps-6144 Kbps Per Channel
Audio Sampling	8 KHz, 16 bit
Audio Bit Rate	64 Kbps
Video Output	<p>1 HDMI ,1 VGA</p> <p>VGA: 1920 × 1080, 1280 × 1024, 1280 × 720</p> <p>HDMI: 3840 × 2160, 1920 × 1080, 1280 × 1024, 1280 × 720</p> <p>It changes to 1920 × 1080, 1280 × 1024, 1280 × 720 when Face or IVS&SMD is selected in AI Mode.</p>
Multi-screen Display	<p>When IP extension mode not enabled: 1/4/8/9/16</p> <p>When IP extension mode enabled: 1/4/8/9/16/25</p>
Third-party Camera Access	Onvif, Panasonic, Sony, Axis, Arecont, Pelco, Canon, Samsung
Compression Standard	
Video Compression	AI Coding/H.265+/H.265/H.264+/H.264
Audio Compression	G.711A/G.711u/PCM
Network	
Network Protocol	HTTP; HTTPS; TCP/IP; IPv4; IPv6; UDP; NTP; DHCP; DNS; SMTP; UPnP; IP Filter; FTP; DDNS; Alarm Server; P2P; Auto Registration; IP Search (Supports IP camera, DVR, NVS, etc.)
Mobile Phone Access	iPhone, iPad, Android
Interoperability	ONVIF 22.12(Profile T; Profile S; Profile G); CGI; SDK
Browser	Chrome, IE9 or above, Firefox
Network Mode	Single-address mode
Recording Playback	
Record Mode	General, motion detection; intelligent; alarm; POS
Recording Playback	<p>1/4/9/16</p> <p>It changes to 1/4/9 split when Face or IVS&SMD is selected in AI Mode.</p>
Backup Method	USB Device/Network
Playback Mode	Instant playback, general playback, event playback, tag playback, smart playback (face and motion detection)
Alarm	
General Alarm	Motion detection, Video Loss, tampering
Anomaly Alarm	No disk, disk error, low space, offline, ip conflict, MAC conflict
Intelligent Alarm	Face detection, face recognition, perimeter protection
Alarm Linkage	Record, snapshot (panoramic), IPC external alarm output, access controller, voice prompt, buzzer, log, preset, email
Ports	
Audio Input	<p>1-channel RCA (external)</p> <p>16-channel BNC (coaxial audio)</p>
Audio Output	1-channel RCA
Two-way Talk	Yes (share the same audio input with the first channel)
HDD Interface	1 SATA Port, up to 16TB, the maximum HDD capacity varies with environment temperature
RS-485	1 Port, for PTZ Control
USB	2 (1 front USB 2.0 port, 1 rear USB 3.0 port)

HDMI	1
VGA	1
Network Port	1 (10/100/1000 Mbps Ethernet port, RJ-45)
General	
Power Supply	DC12V, 2A
Power Consumption	Lower than 12 W
Net Weight	1.17 kg (2.58 lb)
Gross Weight	1.57 kg (3.46 lb)
Product Dimensions	Compact 1U, 260.0 mm × 237.9 mm × 47.6 mm 10.24" × 9.37" × 1.87" (W × D × H)
Packaging Dimensions	333.0 mm × 89.0 mm × 315.0 mm 13.11" × 3.50" × 12.40" (W × D × H)
Operating Temperature	-10 °C to +55 °C (+14 °F to +131 °F)
Operating Humidity	10%–90%
Installation	Desktop
Certifications	CE: CE-LVD: EN 60950-1/IEC 60950-1 CE-EMC: EN 61000-3-2, EN 61000-3-3, EN 55032, EN 50130, EN 55024 FCC: Part 15 Subpart B