NVR 32/62 Channel 8HDD

Technical Specification		Third Party Camera Access	Panasonic, Sony, Samsung, Axis, Pelco, Arecont, ONVIF, Canon and more
System		Compression	ONVIF, Callott and more
Main Processor	Industrial embedded micro-processor	Video	Smart H.265+; Smart H.264+; H.265; H.264; MJPEG
Operating System	Embedded Linux	Audio	PCM; G.711A; G.711U; G.726
Operation Interface	Web; local GUI		r Civi, d./11A, d./110, d./20
Perimeter Protection by Camera		Network HTTP; HTTPS; TCP/IP; IPv4/IPv6; UPnP; SNMP; RTSP	
Performance	16/20/20 channels	Network Protocol	UDP; SMTP; NTP; DHCP; DNS; IP Filter; PPPoE; DDN FTP; Alarm Server; IP Search (Supports Dahua IP
Al Search	Search for pictures by channel, time and event type	Mahila Dhana Assass	camera, DVR, NVS, and more.); P2P
Face Recognition by Camera		Mobile Phone Access	Android; iOS
Performance	14 channels	Interoperability	ONVIF (profile T/S/G); CGI; SDK
Face Attributes	6 attributes: Gender; age; glasses; expression; mouth mask; beard	Browser Record Playback	Chrome; IE9 or later; Firefox
Al Search	Search for pictures by channel, time and face attributes	,	1/4/9/16
SMD Plus by Camera		Multi-channel Playback	Manual; schedule (general; MD; alarm; MD & alarn
Performance	16/23/64 abannala	Record Mode	intelligent; POS)
	16/32/64 channels	Storage Method	Local HDD and network
Al Search	Search by target classification (human, vehicle)	Backup	USB device
Video Metadata by Cam	deo Metadata by Camera		Play; pause; stop; fast forward; fast backward; rewind; play by frame
Performance	16 channels	Playback Function	Full screen; backup (cut/file); partially enlarge; audio on/off
Human Body	Top; top color; bottom; bottom color; hat; bag; gender; age; umbrella	Storage	
Vehicle	Plate No.; type; color; vehicle type; logo; plate color; ornament; calling; seatbelt; region	Disk Group	Yes
Non-motor Vehicle	Type; color; number of passengers; helmet	Alarm	
Al Search	Supports searching for target video by metadata	General Alarm	Motion detection; privacy masking; video loss; loca
ANPR by Camera		General Alarm	alarm; PIR alarm; IPC alarm
Performance	4 channels	Anomaly Alarm	Camera offline; storage error; full storage; IP conflict; MAC conflict; login lock; network security anomaly
Stereo Analysis by Camera			Perimeter protection; face detection; face recognition; SMD; video metadata (human;
Performance	16 channels Search by target classification (fall detection;	Intelligent Alarm	motor-vehicle; non-motor vehicle); ANPR; people counting; stereo analysis; crowd distribution;
Al Search	people approach detection; people No. exception detection; people staying detection; violence detection)	Alarm Linkage	heat map Record; snapshot; IPC external alarm output; buzzer; log; preset; email
Video		External Port	
viueu		External Port	
Access Channel	16/32/64	External Port Audio Input	1 channel, RCA connector
	16/32/64 320 Mbps for access, 320 Mbps for storage and 320 Mbps for forwarding		1 channel, RCA connector 2 channels, RCA connector, which supports voice intercom output
Access Channel	320 Mbps for access, 320 Mbps for storage and 320	Audio Input	2 channels, RCA connector, which supports voice intercom output 8 SATA III ports, up to 10 TB for a single HDD. The maximum HDD capacity varies with environment
Access Channel Network Bandwidth	320 Mbps for access, 320 Mbps for storage and 320 Mbps for forwarding 12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080p, 1.3MP,	Audio Input Audio Output HDD	2 channels, RCA connector, which supports voice intercom output 8 SATA III ports, up to 10 TB for a single HDD. The maximum HDD capacity varies with environment temperature.
Access Channel Network Bandwidth Resolution	320 Mbps for access, 320 Mbps for storage and 320 Mbps for forwarding 12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080p, 1.3MP, 720p, D1, and more 16-channel@1080P (30 fps) HDMI1: 3840 × 2160; 1920 × 1080; 1280 × 1024; 1280 × 720	Audio Input Audio Output HDD Alarm Input	2 channels, RCA connector, which supports voice intercom output 8 SATA III ports, up to 10 TB for a single HDD. The maximum HDD capacity varies with environment temperature. 16 channels
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Access Channel Network Bandwidth Resolution Decoding Capability	320 Mbps for access, 320 Mbps for storage and 320 Mbps for forwarding 12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080p, 1.3MP, 720p, D1, and more 16-channel@1080P (30 fps) HDMI1: 3840 × 2160; 1920 × 1080; 1280 × 1024; 1280 × 720 VGA1: 1920 × 1080; 1280 × 1024; 1280 × 720 HDMI2/VGA2: 1920 × 1080 VGA1/HMDI1 homologous output, VGA2/HDMI2 homologous output, and VGA1/HDMI1 and VGA2/	Audio Input Audio Output HDD Alarm Input	2 channels, RCA connector, which supports voice intercom output 8 SATA III ports, up to 10 TB for a single HDD. The maximum HDD capacity varies with environment temperature. 16 channels 6 channels 1 eSATA
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