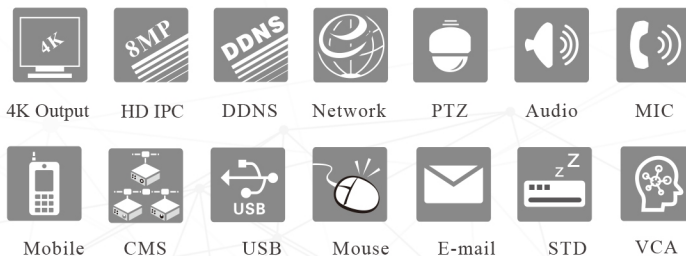




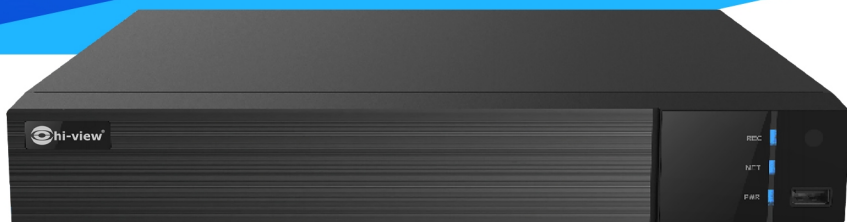
Model: HP-9732H2

NVR 9700 Series 32CH Network Video Recorder

Product Features



- * Support 32CH 8MP / 6MP / 5MP / 4MP / 3MP / 1080P 1280×1024 / 960P / 720P / 960H / DI / CIF IP video input
- * H.265S / H.265+ / H.265 / H.264 coding
- * Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- * Search : time slice, time, event, tag and smart search
- * Support multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video exception, etc.
- * Support POS information overlay on live view and playback Playback : 16CH simultaneous playback
- * Express and flexible backup via USB, network and so on
- * Pentaplex : preview, record, playback, backup and remote access
- * DHCP, DDNS, PPPoE network protocol
- * Remote control via Web or CMS : preview, playback, backup, PTZ and configuration
- * Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- * Multi-user online simultaneously
- * Authorization management, log view and device status view
- * 4K ultra high resolution output, true high resolution display
- * Support NAT function and QRCode scanning by mobile phones
- * Powerful mobile surveillance by smart phones with iOS and Android OS



Specifications

Model	HP-9732H2
OS	Embedded Linux
Video	
Network Input	32CH IPC input
Network Input Resolution	8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF
Output	HDMI×1 : 3840×2160 / 1920×1080 / 1280×1024 / 1024×768 VGA: 1920×1080 / 1280×1024 / 1024×768
Screen Display Mode	1/4 / 6/8/9/13/16/25/32/36
Compression	H.265S / H.265+ / H.265 / H.264
Audio	
Network Input	32 CH IPC audio input
Local Input	RCA × 1 (for two-way audio)
Local Output	RCA × 1
Compression	G.711(U/A)
Record	
Resolution	8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF
Frame Rate	NTSC:30fps; PAL:25fps
Playback	
Simultaneous Playback	Max. 16 CH
Search	Time slice / time / event / tag search
Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
Function	Play, pause, FF, FB, digital zoom, etc.
Decoding Capability	
Live View/ Playback	Non-AI Mode:4×4MP@30fps/9×1080P@30fps/16×720P@30fps AI Mode: 4×3MP@30fps/9×720P@30fps/16×D1@30fps
Alarm	
Mode	Manual, sensor, motion, exception, smart events
Input	4CH alarm input; IPC alarm input supported
Output	1CH alarm output; IPC alarm output supported
Triggering	Record, snap, preset, e-mail, etc.
Network	
Interface	RJ 45 1000Mbps × 1
Protocol	TCP / IP, IPv4, IPv6, UDP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, HTTP, SMTP, HTTPS, 802.1x, RTSP, RTP, RTCP, FTP, WebSocket, SNMP, IGMP, ONVIF
Incoming/ Outgoing Bandwidth	192/192 (Mbps) *When the AI function of the IPC is enabled, the actual incoming bandwidth(max.bitrate) is more than the set value in the NVR. Client Connection Max. 128 users
Face	
Face Detection Performance (AI by IPC)	32 CH

Face Detection Performance (AI by Device)	2 CH (2MP)
Face Match Performance	No
Statistical Graph of Information	Bar graph
Statistical Mode of Information	Statistics by day, week, month, quarter as well as customized time period
Perimeter Protection	
Human/Vehicle Classification (AI by IPC)	32 CH
Human/Vehicle Classification (AI by Device)	2 CH (2MP)
Video Metadata	
Human/Vehicle Attribute Analysis (AI by IPC)	Yes
Other Functions	
Fisheye	Supports fisheye dewarping via Web Client and mobile APP
Plate Recognition (AI by IPC)	Yes
Mobile Device	
OS	iOS, Android
Storage	
HDD Interface	SATA3.0 × 2, max 10T per HDD
Backup	
Local Backup	U disk, USB mobile HDD
Network Backup	Yes
Port	
USB	USB2.0 × 2; USB3.0 × 1
RS 485	Yes (full-duplex); connect to PTZ or keyboard
Remote Controller	Optional
Others	
Power Supply	DC 12V/3A
Consumption	≤ 10W (without HDD)
Dimensions (mm)	380 × 268 × 45 (W × D × H)
Working Environment	-10 ~ 50°C, 10% ~ 90% humidity

Dimensions

