



4K ULTRA HD

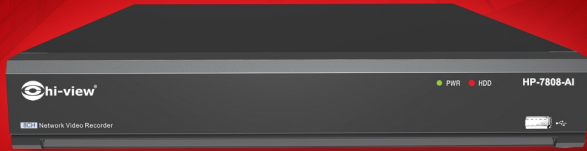
Network Video Recorder



- 4K Ultra HD
- ONVIF Support
- HDMI Interface
- USB Port
- Cloud
- DDNS Free DDNS
- CMS Support
- IP PTZ Support

NVR 7800 SERIES

Ultra HD Network Video Recorder



คุณสมบัติหลัก

- * IP Camera Input 8 channel
- * Resolution 8MP, 5MP, 3MP, 2MP(1080P), 1.3MP(960P), 1.0MP(720P)
- * Compression H.265 / H.264
- * Video Format PAL / NTSC
- * PlaybackMax 4CH playback
- * Max. Internal HDDs 1 x 3.5" HDD
Max. 8TB (up to 8TB/each)
- * ONVIF Supported
- * Hiview DDNS Supported (<http://ddnsweb.hiview.org/asp/index.asp>)
- * Wi-Fi Supported USB Wi-Fi external device
- * Network Test Supported
- * Cloud Web www.e-seenet.com
- * Online Upgrade Supported
- * Ethernet 1 x RJ45 10/100 Base-T
- * Audio In / Out 1 x RCA out
- * USB "1x USB2.0*1(front) USB2.0*1+(rear)"
- * Alarm 1x Built-in buzzer
- * Power DC12V/3A

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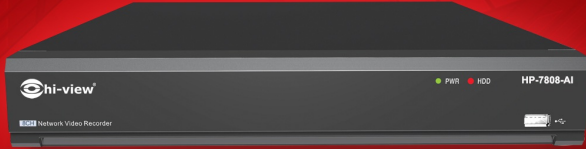
Specification

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Model	HP-7808-AI
IP Camera Input	8 channel
Resolution	8MP, 5MP, 3MP, 2MP(1080P), 1.3MP(960P), 1.0MP(720P)
Recording Bandwidth	Inputs 76Mbps (total band width) / outputs 32Mbps
Compression	H.265 / H.264
Video Format	PAL / NTSC
Protocols	Private / onvif / RTSP
Auto Assign IPC	Supported
Image Control	Supported
Live Viewing	
Local Display	1 x HDMI, 1 x VGA, simultaneously output different content
Multi Screen Display Local monitor	1 / 4 / 9 Layout / More layout
Seq Mode	Supported
Recording	
Resolution	8MP, 5MP, 3MP, 2MP(1080P), 1.3MP(960P), 1.0MP(720P)
Recording Mode	Dual stream / main stream / Pre record / Schedule
Capture Recording	Supported
Live/Playback Frame rate	4K: 30fps 4MP: 60fps 2MP: 120fps
Mode	Manual / time / motion dection / alarm
Event Trigger	Supported
Playback	
Search Mode	General / Events / Sub-periods / Smart / Tag / External file / Picture Slice / AI
Playback function	Fast forward / backward (2x, 4x, 8x,16x) Slow forward (1/2x, 1/4x, 1/8x,1/16x)
Playback Max	4CH playback
Fisheye	Use WEB CMS, device does not support
Storage	
Max. Internal HDDs	1 x 3.5" HDD Max. 8TB (up to 8TB/each)
SMART	Supported
Over write Mode	Supported (auto / 1 day / 3 day / 7 day / 14 day / 30 day/ 90 day)
NET HDD	Supported
Cloud Storage	Supported dropbox / google drive (MP40)
Audio	
Compression	G.711a /u
Alarm	
Intelligent Alarm	PID / LCD / PD&VD / SOD / FD / CC / video tampering
AI	FD / PD&VD / PID / LCD / CC / HM / CD / QD / LPD / RSD Face comparison and alarm (1500 faces)
Database Management	Supported face database (Max. 16 groups)
Alarm Events	MD (Sensitivity Level 1~8) / PIR / Video loss
Statistics	FR / PD&VD / CC / HM
Alarm Events Triggers	Buzzer / Email (Max. 3) / Push notification to Mobile APP / FTP Face capture
Exception Alarm	No space on disk / disk error / video loss
Alarm Schedule	Push / FTP / Cloud upload / buzzer / email
Deterrence Alarm	Supported
Push N/Atification	TUTK / RS
System	
Operating System	Embedded Linux
UI/Monitoring	UI5.0
User Management	Admin (1 Users) / User (6 Users)

Specification

2/2



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Model	HP-7808-AI
WEB	IE10/11 Safari V12.1 above Firefox V.52 above Google chrome V.57 above Edge V.79 above
Mobile viewer	Rxcamview / HiviewHD
Log Management	Time/Date search, Event type log search
Network	
Network Protocols	TCP/ IPv4, DNS / DHCP / P2P / DDNS / PPPoE / NTP / DST / PPPoE Wireless / HTTP / HTTPS / TCP / UPNP / RTSP / UPNP / SMTP Supported
ONVIF	Supported
Hiview DDNS	Supported (http://ddnsweb.hiview.org/asp/index.asp)
Wi-Fi	Supported USB Wi-Fi external device
Network Test	Supported
Cloud Web	www.e-seenet.com
Online Upgrade	Supported
Interfaces	
Ethernet	1 x RJ45 10/100 Base-T
Video Out	1 x HDMI (4K, 2K, 1920x1200, 1600x1200, 1080P, 720P, 1440x900, 1280x1204, 1024x768) 1 x VGA (1024x768, 1280x720, 1280x1024, 1440x900, 1920x1080)
Audio In / Out	1 x RCA out
USB	1x USB2.0*1(front) USB2.0*1+(rear)
Alarm	1x Built-in buzzer
P/W Reset	Factory Reset : Press 10 seconds
Environmental	
Operating Temperature	0C~+40C (32F ~ 104F)
Operating Humidity	Less than 90%RH
Electrical	
Power	DC12V/3A
Power Consumption	≤ 5W (HDD not included)
Mechanical	
Dimensions	300X227X53mm
Software Info	
Hardware Version	DM-456
Software Version	V8.2.1.20211117
Abundance function	
General Functions	Support menu timeout function Support menu GUI 21 languages (Thai, English Etc.) Support menu GUI transparency Support startup wizard Support video output resolution automatic recognition Support video output scale and offset Support cursor hidden Support cursor acceleration
Special Functions	Support Voice assistant (amazon / google)
Security Functions	Support pattern lock Support user account and permission management Support IP Filter allow list&block list
Maintenance Functions	Support log search&Backup Support reset system Support auto upgrade Support parameters import&export Support auto reboot / schedule Support developer mode (telnet / collect logs / export / delete log)
Cloud	Support QR CODE (P2P ID) Support cloud web http://www.icloud-eye.com

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