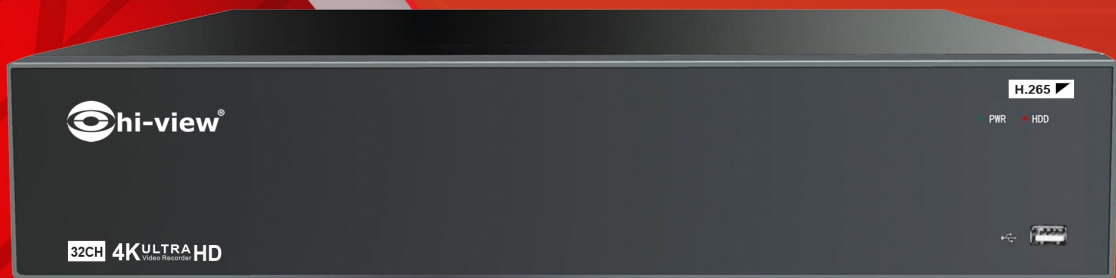




4K ULTRA HD

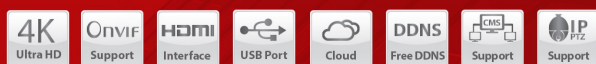
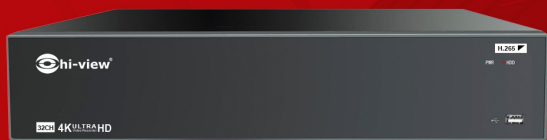
Network Video Recorder

[Ai]



NVR 7800 SERIES

Ultra HD Network Video Recorder



Feature

- * Support startup wizard
- * HDMI resolution 4K(3840x2160), 2K(2560x1440), 1920x1200, 1600x1200, 1080P(1920x1080), 720P(1280x720), 1440x1024, 1024x768
- * Local display live view Max 36 layout
- * Video cover
- * Support menu timeout / Support web timeout
- * Support SEQ Dwell time / Support scale and offset
- * Support protocol DHCP / DNS / TCP / RTSP / HTTP / HTTPS / PPPoE / NTP / DST
- * Support QR CODE (P2P)
- * Support WAN, LAN (internal interface) / Support hiview DDNS
- * Support IP filter / Support Onvif
- * Support IE / Support Add IPC
- * Support Over write
- * Add NetHDD
- * Support dual recording
- * Support capture recording
- * Support S.M.A.R.T HDD info
- * Support drop box, Google drive / Cloud over writes / Video type MP4, AVI, RF Max. 6CH
- * Support search mode (general, events, sub-periods max 16, smart, tag, external files, picture, slice, AI)
- * Support repeat visitors / Support face attendance
- * Motion detection
- * PIR
- * Deterrence
- * Intelligent (PID, LCD, SOD, PD&VD, FD, CC, video tampering, Cross counting statistics)
- * Support AI (FD, PD&VD, PID, LCD, CC, HM, CD, QD)
- * Alarm (FR, AD, PD&VD, PID, LCD, CC, CD, QD)
- * Support statistics (FR, PD&VD, CC, HM)
- * Alarm trigger (Buzzer alarm, Alarm out, show message, send email, FTP upload, picture to cloud, video to cloud, full screen, voice prompts, PTZ linkage,
- * Support exception alarm (no space on disk, disk error, video loss)
- * Support alarm schedule (push, alarm out, FTP upload, cloud upload, buzzer)
- * Support manual alarm trigger
- * Support face database
- * Support each group database max. 2,000
- * Max 7 users
- * Support telnet / Support collects logs

Specification

Model	HP-7832H8-AI-V1
Resolution	8MP, 5MP, 3MP, 2MP (1080P), 1.3MP (960P), 1.0MP (720P)
Inputs	256M
Outputs	128M
Performance	
Compression	Audio: G.711A; G.711U Video: H.264 / H.264+ / H.265 / H.265+
Frame rate	4K: 60fps 4MP: 120fps 2MP: 240fps
Event	MD (Sensitivity Level 1-8) Video loss Beep, Email, Push notification to Mobile APP
Playback function	Fast forward / backward (2x, 4x, 8x, 16x) Slow forward (1/2x, 1/4x, 1/8x, 1/16x)
Playback	Max 16CH playback
fisheye	Use WEB CMS, device does not support
Local	UI5.0
WEB	IE10/11 Safari V12.1 above Firefox V.52 above Google chrome V.57 above Edge V.79 above
Mobile viewer	HiviewHD
Push N / Atification	YES
Interface	
P/W Reset	Factory Reset : Press 10 seconds
VGA	1 (1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080)
HDMI 1	1 (1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080, 2560*1440, 3840*2160/EDID)
HDMI 2	1 (1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080)
Ethernet	2 RJ45 100/1000 Base-T
Onvif	Support
USB	USB2.0x1 (front)
USB3.0	x1+USB2.0x1 (rear)
Audio in	x1
Audio out	x1
E-sata	x1
HDD	8 SATA , each HDD up to 10TB
Line in	x1
RS485	x1
Alarm Input	16 in
Alarm out	4 out
General	
OSD Language	English / French / Spanish / Portuguese / German / Italian / Greek Danish / Finnish / Russia / Hebrew / Turkish / Bulgarian / Arabic Korean / Japanese / Thai / Hindi / Romanian / Dutch / Polish
Dimension (WxDxH)	440 x 460 x 89mm
Input Voltage / Current	ATX 250W
Environmental	
Operating Temperature	Temperature: 0℃~40℃ (32F ~ 104F)
Operating Humidity	Humidity: Less than 90%RH

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