

32CH 4HDD Ultra AI PoE NVR



- Max. 256Mbps Incoming / 128Mbps Outgoing, Max 32 Channel 12MP IPC Input
- 32CH 1080P Decoding Capability, Support Adaptive Decoding
- Support 4K HDMI Output, Up to 16CH for Playback, 16*PoE Ports
- Support P2P, APP Alarm Push, Support AI search
- AI by Camera: Face Detection, Intrusion, Tripwire(Classification of Human / Vehicles / Non-motor), Object Detection, Video Metadata, and Smart Motion Detection
- AI by NVR: Face Detection, Face Recognition, Intrusion, Tripwire(Classification of Human / Vehicles / Non-motor) and Smart Motion Detection

Model No.	CB-NVR-9532P (Ultra AI)
CH & Compression	32CH H.265 / H265+ / H.264 / H264+
System Interface	
Operation System	Embedded Linux
Operation Interface	Web / Operating in local GUI
Intelligent Analysis	
AI Function	Face Detection, Pedestrian Detection, Vehicle Detection, Cross Counting, Heat Map, Crowd Density Detection, Perimeter Intrusion Detection, Line Crossing Detection, Queue Legth Detection, License Plate Detection, Rare Sound Detection
Audio/Video Input	
Input Bandwidth	256Mbps
Out Bandwidth	128Mbps
IPC Input	32CH

Audio Input	1CH, RCA (Line in, 2Vp-p, 300Ω), Voice Intercom
Audio/Video Output	
VGA Output	1CH, 1920*1080/1440*900/1280*1024/1280*720/1024*768
HDMI Output	HDMI1: EDID/3840*2160/1920*1080/1440*900/1280*1024/1280*720/1024*768 HDMI2: 1920*1080/1440*900/1280*1024/1280*720/1024*768
Audio Output	1CH, RCA (Line out, 1/2MS, 300Ω)
Audio Encoding	
Audio Compression	G.711A / G711U / G726
Audio Bit Rate	8Kbps (8bit)
Video & Decoding	
IP CH Resolution	12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 2MP, 1.3MP, 720P, D1
IP CH Resolution	Main stream: Up to 3840*2160, Auxiliary Stream: D1
Video decoding	H.265 / H265+ / H.264 / H264+
Synchronous Playback	Up to 16CH (Event/Tag/Smart/External/Facel Search)
Decoding Capability	32CH*1080P@240fps, 4K@60fps, 4MP@120fps, 2MP@240fps
Preview	
Synchronous Preview	32
Multi Screen Display	1 / 4 / 8 / 9 / 16 / 25 / 32
Live & Playback	
Motion Detection	Zones: 1408 (44*32), Multi-level Sensitivity: level 1-8)
Vidoe Loss	Support
Alarm	Beep Alarm, SSL E-mail Alarm, Push notification to Mobile APP
Snapshot	Support JPEG format (Support upload snapshot and video backup to third-party cloud service such as Dropbox, Google Drive
Bidirectional Talk	Two Way Voice Intercom
Recording Mode	Motion , Manual , Intelligent
Record Retrieval	Time bar playback, Event playback, Timeline playback, Fast playback, AI event playback
Palyback Function	Fast forward / backward (2X, 4X, 8X, 16X), Slow forward (1/2X, 1/4X, 1/8X, 1/16X)
Playback CH	Max 16CH playback
Fisheye	Support
UI/Monitoring	
Local	UI5.0
WEB	IE10/11, Safari V12.1 above, Firefox V.52 above, Google Chrome V.57 above, Edge V.79 above
Mobile App/Smart P	Support
Smart Phone	iOS, Android
Interoperability	Profile-S, Profile-G, Profile-T
SDK	Support
P2P / Cloud Storage	Support / Support Google Drive
VMS	Support VMS Pro
Push Notification	Yes

Network	
Network Protocol	HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, SNMP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, IP Search (Support IP camera, DVR, NVS, etc.), P2P
DDNS	Built in Free DDNS
Max. User Access	32 users, but maximum 5 users with the same account
Remote Operation	Monitoring, PTZ Control, Playback, System Setting, File Download, Log Information
Interface	
SATA HDD Interface	4*12TB HDD + 1*E-SATA
Network Port	RJ45*2, 100M/1000M Base-T
PoE Port	16CH POE(802.3AT/AF)
USB port	USB 2.0*1(Front), USB 3.0*1 + USB 2.0*1 (Rear)
RS-485	RS-485*1
Alarm Input	16CH (I/O)
Alarm Output	1CH (Relay NO/NC)
Reset	Press P/W switch 10 seconds
Structure	
Dimensions	378*326*66mm
Weight	2.5KG (Not including HDD)
ATX Power	250W
Power Supply	AC 110v~240V\50/60Hz, DC53V/4.5A (POE)
Power Consumption	< 12W (without HDD, without POE)
Operation Temp.	-10°C - +55°C
Humidity	10% - 95%
Approvals	
Certification	CE / FCC / UL / RoHS
ISO	ISO9001