

## 8CH 1U 2HDD Lite AI PoE NVR



- Max. 96Mbps Incoming / Outgoing, Max 8 Channel 12MP IPC Input
- 6CH 1080P Decoding Capability
- Support 4K HDMI Output, Up to 8CH for Playback, 8\*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 and Smart Motion Detection

<b>Model No.</b>	<b>CB-NVR-9208P (Lite AI)</b>
CH & Compression	8CH H.265 / H.264
<b>System Interface</b>	
Operation System	Embedded Linux
Operation Interface	Web / Operating in local GUI
<b>Intelligent Analysis</b>	
Intelligent Analysis	AI by Camera: Face Detection, Smart Motion Detection, Perimeter Protection, Perimeter Protection: Intrusion, Tripwire (support the classification of Human and Vehicle), Work with IPC support these functions and AI search
Perimeter Detection	8CH
Face Detection	8CH
Object Detection	8CH
Smart Motion Detection	8CH
<b>Audio/Video Input</b>	
Input Bandwidth	96Mbps
Out Bandwidth	96Mbps
IPC Input	8CH
Audio Input	1CH, RCA (Line in, 2Vp-p, 300Ω), Voice Intercom
<b>Audio/Video Output</b>	
VGA Output	1CH, 1920*1080/1280*1024/1280*720/1024*768
HDMI Output	3840*2160/1920*1080/1280*1024/1280*720/1024*768
Audio Output	1CH, RCA (Line out, 2Vp-p, 300Ω)
<b>Audio Encoding</b>	
Audio Compression	G.711A
Audio Bit Rate	8Kbps (16bit)
<b>Video &amp; Audio Decoding</b>	

IP CH Resolution	12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 2MP, 1.3MP, 720P, D1
Video decoding	H.265 (Main Profile@Level 5.0 High-tie) / H.264 (High Profile@Level 5.0)
Audio Decoding	G.711A / G711U / G726
Synchronous Playback	Up to 8CH (Tag / Smart / External Search)
Decoding Capability	4CH*1080P@30fps / 1CH*4K@30fps
<b>Preview</b>	
Synchronous Preview	8
Multi Screen Display	1 / 4 / 8 / 9
<b>Playback</b>	
Record Mode	Manual / Schedule (General, Motion Detection, Alarm, Intelligent)
AI Search	Search by target classification (Human, Vehicle, Non-Motor Vehicle)
Backup	USB device
Playback Function	1. Play / Pause / Stop / Fast Forward / Fast Backward / Rewind / Play by frame 2. Full Screen / Backup (Cut / File), Partially Enlarge / Audio on/off
<b>Network</b>	
Network Protocol	HTTP, TCP/IP, IPv4, UPnP, SNMP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, DDNS, FTP, P2P, Auto Register
Mobile Phone Access	iOS, Android
Interoperability	ONVIF 22.12 (Profile S, Profile G, Profile T), CGI, SDK
Browser	IE 8/10/11, Safari V12.1 above, Firefox V.52 above, Google Chrome V.57 above, Edge V.79 above
3G Dongle	Support
DDNS	Built in Free DDNS
Remote Operation	Monitoring, PTZ Control, Playback, System Setting, File Download, Log Information
<b>HDD</b>	
SATA	2*HDD
Max Capacity	14TB for each
E-SATA	N/A
<b>External Interface</b>	
Network Port	RJ45, 10M/100M/1000M, Self-Adaptive Ethernet Interface
POE Port	8
VGA Port	1
HDMI Port	1
CVBS	1
USB Port	1*USB 2.0 (On Front Panel), 1*USB 2.0 (On Rear Panel)
RCA Input/Output	1CH Input / 1CH Output
Alarm Input/output	8CH Input / 4CH Output
RS-232	N/A
RS-485	1
<b>Other Function</b>	
Recording Mode	Manual, Schedule(Normal, Motion Detection, Alarm, Intelligent)
Quick Access IPC	Support One Click adding IPC
Alarm Linkage	Recording, Snap Shot, Buzzer, Log, Preset, Alarm Push, E-mail

Bidirectional Talk	Two-Way Voice Intercom
Motion Detection	Zones: 396(22*18), Multi-level Sensitivity: level 1-6 )
Snap Shot	Support JPEG format (Support upload snapshot and video backup to third-party cloud service such as Dropbox, Google Drive
Smart Phone	iOS, Android
Backup	USB Device
P2P / Cloud Storage	Support / Support Google Drive
VMS / Mobile App	IE / Web / PC Client Software / App
<b>General Parameter</b>	
Dimensions	1U / 360*262*48mm
Weight	3KG (Not including HDD)
Power Supply	DC48V / 1.875A
Power Consumption	< 7W (without HDD, without POE)
Operation Temp.	-10°C - +55°C
Humidity	10% - 95%
<b>Approvals</b>	
Certification	CE / FCC / RoHS
ISO	ISO9001