eyemstion



EM-NVR3104H14PB2B HD POE NVR EM-NVR3108H18PB2B C E FC



This series of products supports 4/8 CH 8MP/6MP/5MP/4MP/3MP/1080P/ 1280×1024/960P/720P high definition IP video input, which adopts the advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system.

This series integrates with 4/8 PoE network ports and supports 4/8 CH IPC direct connection to NVR, simultaneous 4/8 CH playback and 4K ultra high definition display. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

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HD PoE NVR

Per ulteriori informazioni, visitare il nostro sito web: www.eyemotion.it

EM-NVR3104H14PB2B EM-NVR3108H18PB2B

8MP/6MP/5MP/4MP/3MP/ 1080P/960P/720P HD PoE NVR

Specifications

Model		EMNVR3104H14PB2B	EMNVR3108H18PB2B	
System	OS	Embedded Linux		
Video	Network Input	4 CH IPC input 8CH 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		
	DisplayMode	1/4 1/4 /6/8/9		
	Compression	H.265S /H.265+ / H.265 / H.264		
Audio	Network Input	4 CH IPC audio input8 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. 4 CH	Max. 8 CH	
	Search	Time slice / time / event / tag / smart 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	1×8MP@30fps; 6×1080F@ ^{30fps}		
	Mode	Manual, sensor, motion, exception, smart		
Alarm	Input	events Supports IPC alarm input		
AldIIII	Output	Supports IPC alarm output		
	Triggering	Record, snap, preset, e-mail, etc.		
Network	Interface	RJ 45 × 1 (10/100/1000Mbps)		
	Protocol	TCP / IP, IPv4, IPv6, UDP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, HTTP, SMTP, HTTPs, 802.1x, RTSP, RTP, RTCP, WebSocket, SNMP, IGMP, ONVIF		
	Incoming/ Outgoing Bandwidth	80/80 (Mbps)	80/80 (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. 64 users access		
Face	Face Detection Performance (AI by IPC)	4 CH	8 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 Protectio n	Human/Vehicle Classification (AI by IPC)	4 CH	8 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		

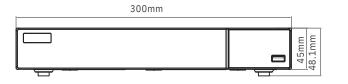
Mobile Device	OS	iOS, Andriod	
Storage	HDD Interface	SATA3.0 × 1, max 10T	
Backup	Local Backup	U disk, USB mobile HDD	
	Network Backup	Yes	
Port	USB	USB 2.0 × 2	
	Remote Controller	Optional	
PoE	PoE Ports	100M RJ45 × 4	100M RJ45 × 8
	Standards	IEEE802.3AF/AT	
	Output Power	≤ 48W	≤ 72W
Others	Power Supply	DC 48V/1.25A	DC 48V/1.8A
	Consumption	≤ 10W (without HDD)	
	Dimensions (mm)	300 × 249 × 45(W × D × H)	
	Working Environment	-10~50 °C, 10% ~ 90% humidity	
	Certificate	CE, FCC	
	Environmental Protection	Complies with Directive EU RoHS, REACH and WEEE	

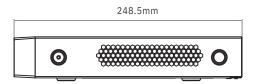
Features

- Support 4/8 CH 8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/ 960H/DI/CIF IP video input
- Adopt standard H.265 and H.264 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-mode recording: manual / timed / motion / sensor / POS / AI recording
- Playback : 4 /8CH simultaneous playback
- Search : time slice, time, event, tag, 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
- 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
- 4/8 PoE network ports; IPC can be directly connected to NVR; PoE power supply supported
- 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 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

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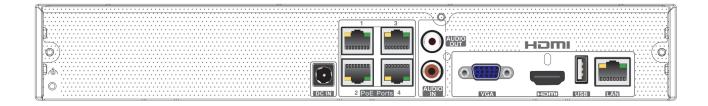
Dimensions





Rear Panel

EM-NVR3104H14PB2B



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