

8 Channel 4K NVR



Functions

- OS Linux Base.
- Support liveview, storage, and playback of the connected camera with up to the resolution of 8Megapixels.
- Connectable to the third-party network Cameras, Onvif,API,RTSP
- 1 SATA hard disks
- Self-adaptive 10M/100M network interfaces, with working modes configurable
- Support video Advance Analytics.
- Simultaneous HDMI, VGA outputs; and respective live view and playback via VGA and HDMI outputs.
- Up to 4-ch synchronous playback.
- Smart search for the selected area in the video
- Video Analytics (VCA) Support
- 8 POE Ports Support (Option)

Model	MNA-NVR108 -4K 8 Channel 4K NVR
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Video/Audio input

IP video input	8 Channel
Audio	Support

Video/Audio output

HDMI output	HDMI 1 : up to 4K
VGA output	VGA 1 : up to 2K
AudioCompression	G.711A, G.711U

System

Os	Dual OS design Linux Base
internal Web Server	Support
Support Resolution	8MP/6MP/5MP/3MP /1080P /UXGA /720P /VGA /4CIF /DCIF /2CIF /CIF /QCIF
Bandwidth	Total 128 Mbps (64/64)
Decoding Format	H264/H264+/H265/H265+/MJPG
Video Analytics	Support
Synchronous playback	UP to 4ch

VCA Detection by IPC Face Detection;SIP(Intrusion Detection, Cross Line Detectic Enter Area, Leave Area);Ultra Motion Detection(UMD) ,VCA Search,Behavi Search , Face Detection, SIP, UMD,Motion Detection;Tampering;Human Bo Detection;Video Loss;Alarm Input;Audio Detection

Hard disk

SATA	1 SATA interfaces
eSATA	--
Capacity	Up to 12TB capacity for each HDD

Disk array

Array type	-
Number of array	-

interface

Network interface	1 * RJ-45 10 /100 Mbps self-adaptive Ethernet interfaces
Serial interface	RS-232; RS-485; Keyboard
USB interface	2 × USB 2.0
Alarm	Alarm Linkage
POE Support	-

Others

Power supply	12VDC,
Protocol	ONVIF,RTSP,API,SDK
Working temperature	-10 °C ~ +55 °C
Chassis	1U
Dimensions (W × D × H)	260mm × 240mm × 46mm
Weight	≤ 1Kg (without hard disks)
Max Power	5 watt