AZSecu®

Model: AZNVR8000-128EX16

CE FC RoHS

FEATURES:

- Flip-open chassis, slot type HDD installation , reliable and easy-maintainable
- Support 16HDD HDD's hot-swap RAID0, RAID1, RAID5, RAID6, RAID10
- Support Third-party ONVIF, RTSP standard network camera
- Support ONVIF High Profile S
- 2x HDMI and 2x VGA output
- Support 4K video preview , storage and playback
- Support H.265 / H.264 encoding device self-adaptive connection
- Support IPC centralized management, including IPC parameter configuration, information import/output, two-way audio,
- Support double password to do video playback and backup
- Support motion detection data filler when do playback, support video summary playback
- Support time-phased playback, assigned the video to multi-screen do different playback at same time
- Support smart search, playback and backup
- Support smart channel grouping
- Support instant playback for screen preview during multi-channel display mode
- Max support 16ch 1080P playback and multi channels reverse playback
- Support multi-channel image play and thumbnail play
- Smart Analysis : Line Crossing, Area Detection, Missing and unattended object, object counting

Supported Brand

AXIS COMMUNICATIONS   SONY   Panasonic   SANYO   ⊕ BOSCH

AEVISION®   HIKVISION   alhua   蓝夏 | Histream   Grandstream 潮流网络   TOPSEE 天视通   Launch 朗驰   WISION 中鉴鑫

Ordering Information

Model No	AZNVR8000-128EX16
Dimension (WxLxH)	437mm x 483mm x 143mm
Weight	18.5KG
Product Box Size (mm)	-
Carton Size; Qty/CTN	-

Precaution

- Do not install NVR with temperature above 50°C or under -10°C.
- Do not install in a places with high humidity
- The back of the DVR should be away from other devices or the wall above 6cm in order to release heat
- Do not drop the NVR and avoid physical shock.
- Only Professional and qualified technician can install and test NVR

Model No	AZNVR8000-128EX16
Operating System	Embedded LINUX operating system
Image Code Control	Image code quality adjustable, variable bit stream optional.
Stream	Each channel can set main stream and sub stream.
Video Resolution	8MP, 5MP, 3MP, 1080P @30fps
Compression	H.265 / H.264
Image Motion Detection	Each screen can set multiple detection areas and set 6-level sensitivity (IPC Support)
Recording Playback	16CH 2MP / 9CH 3MP / 4CH 8MP
Recording Mode	Support manual, auto, motion detection, alarm trigger record mode.
Region Cover	Every channel can set 4 cover regions (IPC Support)
Backup Way	Support U disk, USB mobile HDD, USB DVD-RW, network storage and backup.
Operation Way	Mouse
Local Login	User name and password.
Recording Storage	Local HDD, network
Video Input	128ch input, support 4K/5MP/3MP/2MP
Audio Input	1:1 network audio
Audio Output	1ch RCA
Video Output	2ch VGA & 2ch HDMI
Network Port	2 RJ45, 10M/100M/1000M self-adaptive LAN port
RS485 Port	Full duplex standard 485 port.
USB Port	1 x USB 3.0 ports, 2 x USB 2.0 ports
Alarm Input / Output	16ch Input / 8ch Output
HDD Port	16 x SATA + 2 x E-SATA HDD Port (each support 8TB)
RAID	Hot-Swappable RAID0, RAID1, RAID5, RAID6, RAID10
Smart Analysis	Line Crossing, Area Detection, Missing and unattended object, object counting (Only 8ch Support Smart Analysis)
Mobile Surveillance	Support(iPhone, Windows Mobile, Android) smart phone
General	
Power Supply	ATX110-220V 300W 50-60Hz
Power Consumption	<50W, without HDD
Working Temperature	-10℃～+55℃
Working Humidity	10%～90%RH
Dimension	437mm (W) x 483mm (L) x 143mm (H)
Weight(without HDD)	18.5kg