

## Enterpris NVR

## **Enterprise 64 Channel 4K NVR**



## **Functions**

- Dual-OS design Linux to ensure the security of system running.
- Support liveview, storage, and playback of the connected camera with up to the resolution of 12 megapixels.
- Connectable to the third-party network cameras:ACTI,Samsung,AXIS,Bosch, Brickcom,Panasonic,Sony,etc
- Onvif Support Profile S & G
- Failover & Hotspare included
- 8 SATA hard disks and 1eSATA disks can be connected for External recording and backup
- Support RAID 0,1,5,10 storage scheme.
   And 8 arrays can be configured
- Either Normal or Fail Over working mode is configurable to constitute a Redundent system
- Self-adaptive 2\*10M/100M/1000M network interfaces, with working modes configurable: multi-address, load balance, network fault tolerance
- Simultaneous HDMI, VGA outputs, and respective live view and playback via VGA and HDMI outputs.
- Support virtual matrix video
- Up to 16-ch synchronous playback.
- Smart search
- Video Analytics (VCA ) Support
- Support Face Recegnition up to 15000
   Face (option)

Model		MNA-NVR864-4KEN
Video / Audio inn	Enterprise 64 Channel 4K NVR	
Video/Audio inpu	JT	
IP video input		64 Channel
Two-way audio		Support
Video/Audio outp	ut	
HDMI output		2 *(HDMI 1 : 4K - HDMI 2: Full HD)
VGA output		2 *(VGA 1 :2K)
Audio output		2 Channel-Duplex
System		Harris.
Os internal Web Server & Remo	te Config	Linux Support
Support Resolution		12MP/8MP/6MP/5MP /3MP /1080P /UXGA /720P /VGA /4CIF /DCIF /2CIF /CIF /QCIF
Bandwidth		320 Mbps Incoming/320 Mbps Outgoing (Total 640 Mbps)
Bandwidth Management		Support (VBR & CBR )
Decoding Format		H265+/H265/H264/H264+ /MJPG
Fail Over		Support
Video Analytics on edge		Support (12 Functions)
Synchronous playback		UP to 4K
Farsi Calender		Support
Face Recegnition		Support- up to 15,000 face (option)
Hard disk		
SATA		8 SATA interfaces for 8 HDDs
eSATA – External Storage		1 eSATA interfaces
Capacity		Up to 10TB capacity for each HDD
Disk array		op to 1015 capacity for each 1155
Array type		RAIDO, RAID1, RAID5, RAID10
Number of array		HDD Quota and Group Modes  8
External interface	<b>.</b>	-
		2 * RJ-45 10 /100 /1000 Mbps
Network interface		self-adaptive Ethernet interfaces
Serial interface		RS-232; RS-485; Keyboard
USB interface		5 × USB 2.0 & 3.0
Integration		Alarm,Access Control,POS,ATM ,Free SDK
Alarm in/out		16/4
Others		
Power supply		100 ~ 240 VAC, 6.3 A, 50 ~ 60 Hz
Certificate		ONVIF,PSIA,RCII of Iran standard
Working temperature		-10 ºC ~ +55 ºC
Chassis		19-inch rack-mounted2U chassis MTBF >120,000 hrs Confirmed by
MTBF		Windchill Quality Solutions
Dimensions (W × D × H)		445 × 496 ×146 mm
Weight		≤ 10 Kg (without hard disks)
Max Power		30 watt (with out HDD) up to 200W