

NETWORK VIDEO RECORDER

16 Channel 16 PoE Ports
2TB Hard Drive Included



The OE-16CNVRNG2 is a 16 channel Network Video Recorder constructed with 16 PoE ports and 2TB hard drive storage. This new generation NVR is widely applied in the areas of public security, education, communication, transportation, military, finance/banking and various other installation applications.

- Linux Embedded System
- H.265/H.264/MPEG-4 Video Stream Input
- PoE Plus Supported
- 2TB Hard Drive Included
- Maximum Storage Capacity: 16 TB
- Remote Live View By Mobile App
- 5 Year Limited Warranty (Excluding Hard Drive)
- 3 Year Limited Warranty (Hard Drive in Recorder)

PART #: OE-16CNVRNG2

UPC: 840049300590

LENGTH: 14.6"

WIDTH: 12.2"

HEIGHT: 1.75"



FOR MORE INFORMATION,
CONTACT YOUR ADI SALES PERSON.
FOR TECHNICAL SUPPORT: 1-833-574-9124

wboxtech.com

Specifications

Model	0E-16CNVRNG2
VIDEO/AUDIO INPUT	
Video Input	16ch
Incoming Bandwidth	128Mbps ,(main stream 96Mbps ,sub stream 32Mbps)
Outgoing Bandwidth	Total 128Mbps
Audio Input	G711_A/G711_U
VIDEO/AUDIO OUTPUT	
Live View/Playback/ Recording Resolution	8mp/6MP/5MP/4MP/3MP/1080P//720P/D1,etc
Frame Rate	8MP/6MP/5MP/4MP/3MP@ 15fps; 1080P@30fps;
Live View/Playback Resolution	Live View: 16ch D1/8ch 720P/4ch 1080P/1ch 8MP,@30fps
	Playback: 4ch 1080P/1ch 8MP
HDMI/VGA Output	1920x1080/60Hz,1280x720/60Hz,1024x768/60Hz (HDMI up to 3840x2160)
Audio Output	1ch,Line out
HARD DISK	
SATA HDD	2 SATA interface for 2HDD
Mounting Mode	Embedded
Capacity	Up to 8TB for each disk
NETWORK	
Network Interface	1 RJ45 10M/100M/1000M network interface
Protocol	RTP/RTCP,TCP/UDP,HTTP,DHCP,DNS,NTP
POE Interface	16ch 100Mbps ,IEEE802.3af
POE Max Power	120W
INTERFACE	
HDMI/VGA	1ch HDMI, 1ch VGA
USB	USB 2.0 x2
Audio I/O	1ch MIC in,1ch audio line out
Alarm I/O	1ch Alarm output, 8ch Alarm input
Reset Button	N/A
GENERAL	
Power Supply	AC110/220V
Power Consumption	Less than 5W(without HDD,USB,POE)
Operating Temperature	-10°C ~ 45°C (14°F ~ 113°F)
Operating Humidity	0% - 90% RH
Chassis	1U
Product Dimensions	372x310.5x46.5mm
Product Weight	2.8kg