

# NVR 104 & 108

IP NVR



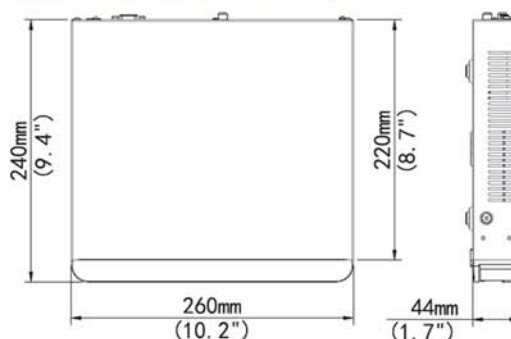
4 and 8 channel IP NVR  
w/ Built-in PoE

## Features

- 820 Feet Video/Audio/Power over normal Cat5e (Exclusive Enviro Cams Extended Mode)
- Audio capabilities Built-In
- 4 and 8 channel inputs available
- Plug & Play with 4/8 independent PoE network interfaces
- Third-party IP cameras supported with ONVIF conformance
- Support 1-ch HDMI, 1-ch VGA, HDMI at up to 4K(3840x2160) resolution
- Up to 8MP Resolution recording capable
- Support H.265/H.264 video formats
- 1 SATA HDD up to 8TB
- Accurate and instant live access and retrieval of recorded footage for all cameras simultaneously

- Remote access capable for P2P, UPnP, NTP, DHCP and PPPoE
- VMS software provided along with unlimited access to smart device app (Droid and iPhone)
- 40-60Mbps incoming bandwidth available
- Alarm In and Out standard
- Unlimited Tech Support for the life of the system

## Dimensions



We guarantee at least 820' for Power & Video

201 N. Elm St.  
Kemp, TX 75143



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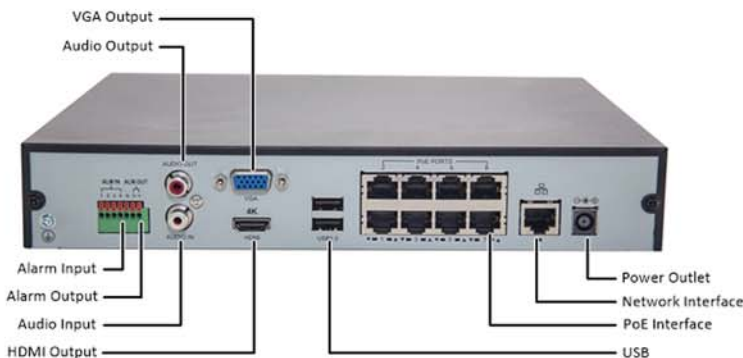
Not Your Father's IP Cameras

# 104 & 108 IP NVR Specifications



EC-NVR104-P4		EC-NVR108-P8
<b>Video/Audio Input</b>		
IP Video Input	4 ch	8 ch
Two Way Audio Input	1 ch, RCA	
<b>Network</b>		
Incoming Bandwidth	40Mbps	60Mbps
Outgoing Bandwidth	64Mbps	64Mbps
Remote Users	128 users (64 users can be logged in at one time)	
<b>Video/Audio Output</b>		
HDMI/VGA Output	HDMI: 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz	
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Audio Output	1 ch, RCA	
Synchronous Playback	4 ch	8 ch
<b>Decoding</b>		
Compression	H.265/H.264	
Live view / Playback	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Capability	1 x 4K@30, 2 x 4MP@30, 4 x 1080p@30, 8 x 720p@30, 16 x D1	
<b>Hard Disk</b>		
SATA	1 SATA interface	
Capacity	up to 8TB for each disk	
<b>External Interface</b>		
Network Interface	1 RJ-45 10M/100M self-adaptive Ethernet Interface	
USB Interface	Rear panel : 2 x USB2.0, Front panel : 1 x USB2.0	
Alarm in	4 ch	
Alarm Out	1 ch	
<b>PoE</b>		
Interface	4 independent 100 Mbps PoE network interfaces	8 independent 100 Mbps PoE network interfaces
Max Power	Max 30W for single port Max 54W in total ( 13.5W for each )	Max 30W for single port Max 108W in total ( 13.5W for each )
Supported Standard	IEEE 802.3at, IEEE 802.3af	
<b>General</b>		
Power Supply	48V DC	52V DC
Power Consumption of NVR w/o HDD	≤ 5 W	
Power Consumption of HDD	~ 5.5 W per 6Tb HDD	~ 6.5 W per 8Tb HDD
Working Temperature	-10°C ~ +55°C ( +14°F ~ +131°F )	
Working Humidity	10% ~ 90%	
Dimensions	44 × 260 × 240mm ( 1.7" × 10.2" × 9.4" )	
Weight w/o HDD	≤ 1.12 Kg ( 2.47 lb )	

## Rear Panel



## Unequaled Product Testing

- QUALITY
- RELIABILITY
- DISTANCE
- ENVIRONMENT

Customer Focused, Quality Driven!!



### Dealer Info

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