

NVR302-08E-P8-B Datasheet

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Overview

NVR302-08E-P8-B, Uniview 8-ch 2-SATA NVR, Support Ultra 265/H.265/H.264 video formats; 8-channel input, third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T.

Quick Specs

Table 1 shows the Quick Specs.

Product Code	NVR302-08E-P8-B
IP Video Input	8-ch
Two-way Audio Input	1-ch, RCA
Incoming bandwidth	80Mbps
Outgoing bandwidth	160Mbps
Remote Users	128
Protocols	P2P, UPnP, NTP, DHCP, PPPoE
Power Supply	100 ~ 240 V AC Power Consumption: ≤ 12 W (without HDD)
Dimensions(W x D x H)	380 mm x 315mm x 53 mm (15" x 12.4"x2.1")

Product Details

The Uniview NVR302-E-P-B Series provides these features:

- * Support Ultra 265/H.265/H.264 video formats
- * 8/16-channel input
- * Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- * Support 1-ch HDMI, 1-ch VGA, HDMI at up to 4K (3840x2160) resolution
- * HDMI and VGA independent outputs provided
- * Up to 12 Megapixels resolution recording
- * 2 SATA HDDs, up to 10TB for each HDD
- * Support redundant recording
- * Various fisheye dewarping modes for live view and playback for both web interface and GUI
- * Plug & Play with up to 8/16 independent PoE network interfaces
- * ANR technology to enhance the storage reliability when the network is disconnected
- * Support cloud upgrade

Compare to Similar Items

Table 2 shows the comparison.

Product Code	NVR302-08E-P8-B	NVR302-16E-P8-B	NVR302-16E-P16-B
IP Video Input	8-ch	16-ch	16-ch
Two-way Audio Input	1-ch, RCA	1-ch, RCA	1-ch, RCA

Incoming bandwidth	80Mbps	160Mbps	160Mbps
Outgoing bandwidth	160Mbps	320Mbps	320Mbps
Synchronous Playback	8-ch	16-ch	16-ch
Corridor Mode Screen	3/4/5/7/9	3/4/5/7/9/10/12/16	3/4/5/7/9/10/12/16
Interface	8 independent 100 Mbps PoE network interfaces	8 independent 100 Mbps PoE network interfaces	16 independent 100 Mbps PoE network interfaces
Max Power	Max 30W for single port Max 130W in total (16.25W for each)	Max 30W for single port Max 130W in total (16.25W for each)	Max 30W for single port Max 240W in total (15W for each)
Supported Standard	IEEE 802.3af/at	IEEE 802.3af/at	IEEE 802.3af/at
Dimensions(W x D x H)	380 mm x 315mm x 53 mm (15" x 12.4"x2.1")	380 mm x 315mm x 53 mm (15" x 12.4"x2.1")	380 mm x 315mm x 53 mm (15" x 12.4"x2.1")

Get More Information

Do you have any question about the NVR302-08E-P8-B?

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Specification

NVR302-08E-P8-B Specification	
Video/Audio Input	
IP Video Input	8-ch
Two-way Audio Input	1-ch, RCA
Network	
Incoming bandwidth	80Mbps
Outgoing bandwidth	160Mbps
Remote Users	128
Protocols	P2P, UPnP, NTP, DHCP, PPPoE
Video/Audio Output	
HDMI/VGA Output	VGA: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz HDMI: 4K (3840x2160)/60Hz, 4K (3840x2160)/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Audio Output	1-ch, RCA
Synchronous Playback	8-ch
Corridor Mode Screen	3/4/5/7/9
Decoding	
Decoding format	Ultra 265, H.265, H.264

Live view/ Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	3 x 12MP@25, 4 x 4K@30, 8 x 4MP@30, 16 x 1080P@30
Hard Disk	
SATA	2 SATA interface
Capacity	up to 10TB for each disk
External Interface	
Network Interface	1 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface
USB Interface	Front panel: 1 x USB2.0, Rear panel: 1 x USB3.0
Alarm In	4-ch
Alarm Out	1-ch
PoE	
Interface	8 independent 100 Mbps PoE network interfaces
Max Power	Max 30W for single port Max 130W in total (16.25W for each)
Supported Standard	IEEE 802.3af/at
General	
Power Supply	100 ~ 240 V AC Power Consumption: ≤ 12 W (without HDD)
Working Environment	-10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)
Dimensions(W x D x H)	380 mm x 315mm x 53 mm (15" x 12.4"x2.1")

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