

Network Video Recorder

NVR302-E2-P Series



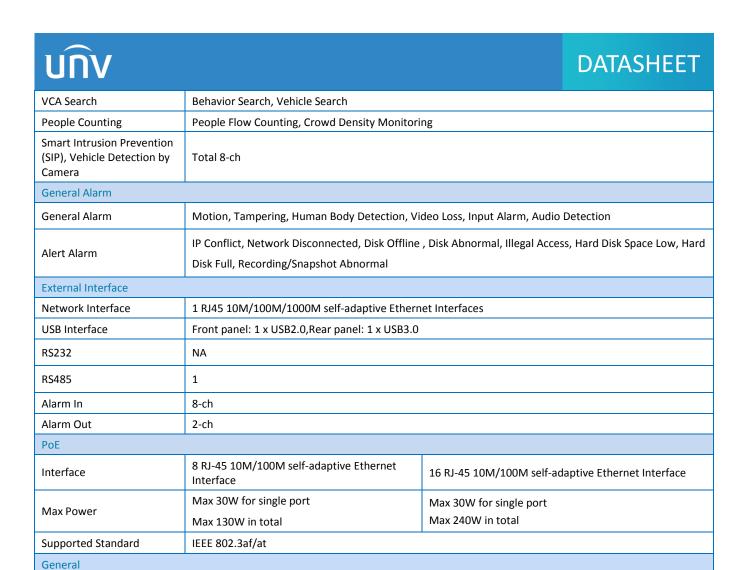
Key Features

- Support Ultra H.265/H.265/H.264 video formats
- 8/16-channel input
- Plug & Play with 8/16 independent PoE network interfaces
- Supports mainstream cameras of ONVIF conformance(Profile S, Profile G, Profile T) and RTSP protocols
- Support 1-ch HDMI, 1-ch VGA. HDMI 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
- Various fisheye dewarping modes for live view and playback for both web interface and GUI
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade



Specifications

Model	NVR302-08E2-P8	NVR302-16E2-P16	
Video/Audio Input			
IP Video Input	8-ch	16-ch	
Two-way Audio Input	1-ch, RCA		
Network			
Incoming Bandwidth	320Mbps		
Outgoing Bandwidth	160Mbps	320Mbps	
Remote Users	128		
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS,DNS,DDNS,SNMP,SMTP,NFS		
Browser	IE(IE10/11) for Windows		
	Firefox (version 52.0 and above) for Windows		
	Chrome(version 45 and above) for Windows		
	Edge(version 79 and above) for Windows		
Video/Audio Output	1 2 1		
VGA:			
HDMI/VGA Output	1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz,1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz HDMI: 4K (3840x2160)/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz, 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		
Audio Compression	G.711A, G.711U		
Synchronous Playback	8-ch	16-ch	
Live View Display	1/4/6/8/9	1/4/6/8/9/16	
Corridor Mode Screen	3/4/5/7/9	3/4/5/7/9/10/12/16	
Snapshot			
FTP/Schedule/Event Snapshot	16-ch snapshot, up to 1080P resolution		
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	1 x 12MP@30, 2 x 4K@30, 5 x 4MP@30, 8 x 1080P@30	1 x 12MP@30, 2 x 4K@30, 5 x 4MP@30, 10 x 1080P@30, 16 x 720P@30	
Hard Disk			
SATA	2 SATA interfaces		
Capacity	up to 10TB for each HDD		
eSATA	NA .		
Disk Group	Support		
Smart			
VCA Detection by Camera	Intrusion Detection, Cross Line Detection, Enter Area, Leave Area, Defocus Detection, Scene Change Detection, Object Left Behind, Object Removed, Auto Tracking		



100~240V AC

≤2.6Kg (5.73lb)

CE, FCC, UL, RoHS, WEEE

Part15 Subpart B, ANSI C63.4

Power Consumption: ≤ 15W (without HDD)

380mm × 315mm × 53mm (15.0" × 12.4"× 2.1")

-10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)

EN 55032: 2015, EN 61000-3-3: 2013, EN IEC 61000-3-2: 2019, EN 55035: 2017

Power Supply

Certification
Certification

CE

FCC

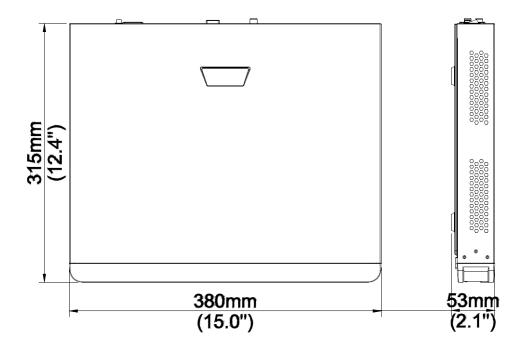
Working Environment

Dimensions (W×D×H)

Weight (without HDD)

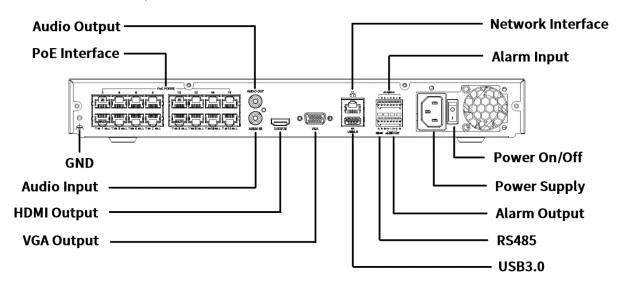


Dimensions



Rear Panel

Take NVR302-16E2-P16 for example.



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^{*} Product specifications and availability are subject to change without notice.