

Network Video Recorder

NVR302-08B-P8-IQ



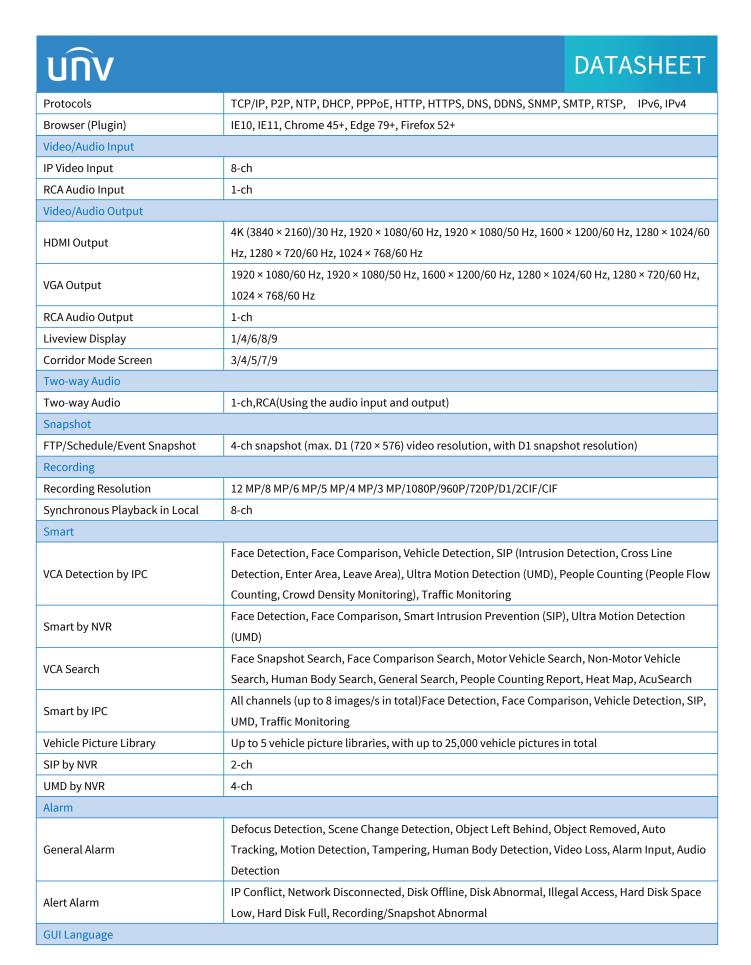
Features

- Support Ultra 265/H.265/H.264 video formats
- 8 channel input
- Plug & Play with 8 independent PoE network interfaces
- Support 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
- VGA and HDMI simultaneous output
- Up to 12 Megapixels resolution recording
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

Specifications

Model	NVR302-08B-P8-IQ	
Decoding		
Decoding Format	Ultra 265,H.265,H.264	
Decoding Capability	Smart Off: 2 x 12MP@30, 2 x 4K@30, 4 x 4MP@30, 8 x 1080P@30	
	Smart On: 2 x 4K@30, 4 x 4MP@30, 8 x 1080P@30	
Decoding Capability Description	The resolution of each channel cannot exceed 8192 pixels in length and 4096 pixels in width	
Audio Compression	G.711A, G.711U	
Network		
Incoming Bandwidth	160 Mbps	
Outgoing Bandwidth	128Mbps	
Remote Users	128	

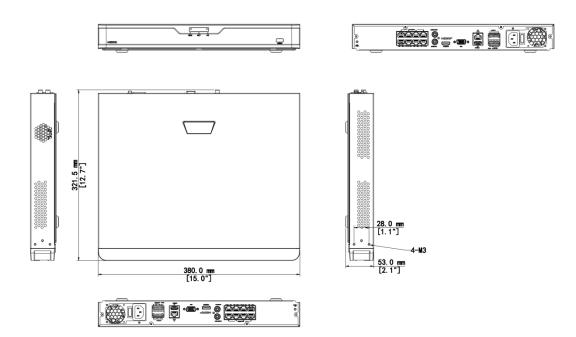
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unv		DATASHEET
	38 languages: Simplified Chinese, Traditional Chinese, English, Vietnamese, Thai, Turkish, Spanish (Latin America), Portuguese (Brazil), Spanish, Portuguese, French, German, Italian,	
GUI Language	Dutch, Polish, Czech, Hungarian, Slovak, Russian, Hebrew, Arabic, Ukrainian, Estonian,	
	Bulgarian, Greek, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenia, Serbia,	
	Korean, Japanese, Latvian, Lithuanian, Persian	
Hard Disk		
SATA	2 SATA Interfaces	
Capacity	Up to 10 TB for each HDD (The maximum HDD capacity varies with environment temperature)	
External Interface		
Network Interface	1 RJ45 10 M/100 M/1000 M self-adaptive Ethernet Interface	
USB	Front panel: 1 × USB2.0, Rear panel: 1 × USB3.0	
RS485	1	
RS232	N/A	
Alarm In	8-ch	
Alarm Out	2-ch	
Power Supply	AC 100~240V	
PoE		
PoE Interface	8 RJ45 10 M/100 M self-adaptive Ethernet Interface	
Max Power	Max 30 W for single port, Max 130 W in total	
Supported Standard	IEEE 802.3at, IEEE 802.3af	
Working Environment		
Working Temperature	-10 °C ~ + 55 °C (+14 °F ~ +131 °F)	
Working Humidity	≤ 90% RH (non-condensing)	
Power Consumption (without HDD)	≤ 12W	
Dimensions		
Weight (without HDD)	≤ 2.7Kg (6.0lb)	
Dimensions	380mm × 322mm × 53mm (15.0"×12.7"×2.1")	
Certification		
Certification	CE; FCC; UL; RoHS; WEEE	
CE	EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035	
FCC	Part15 Subpart B	



Dimensions



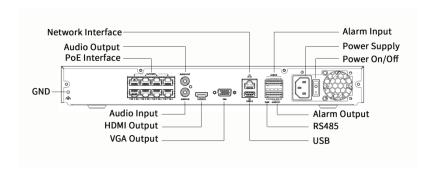
Accessories

RM-1U-380 2 HDD 1U NVR Rack Mount





Rear Panel



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