

Network Video Recorder

NVR824-R-IM2 Series



















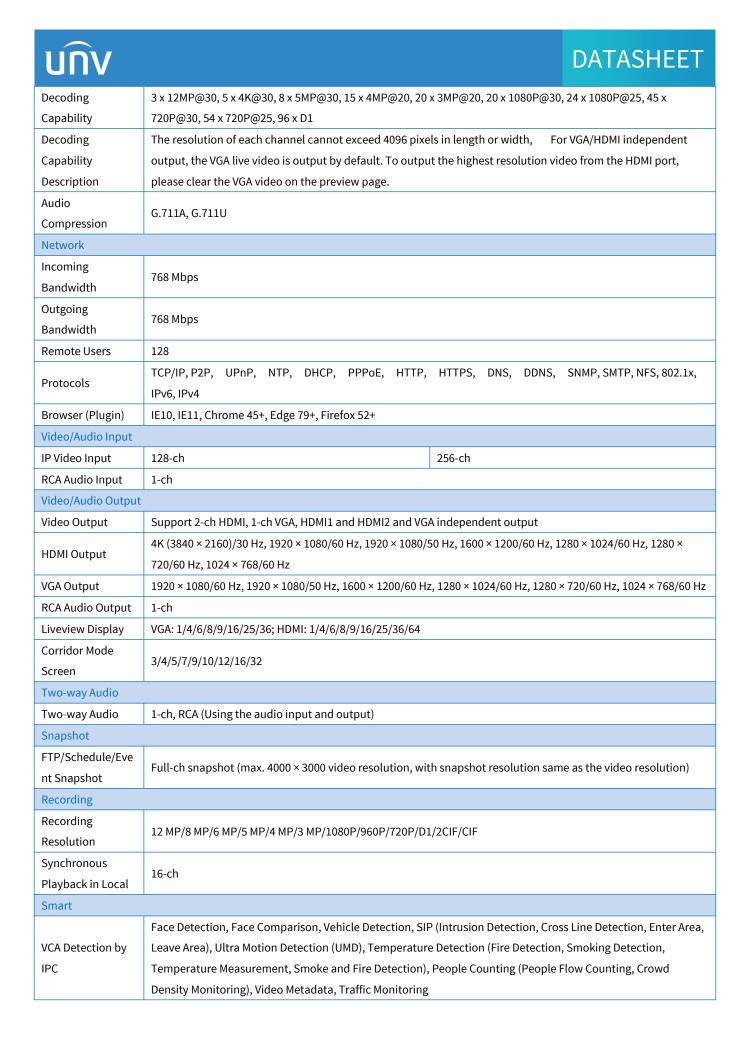
Features

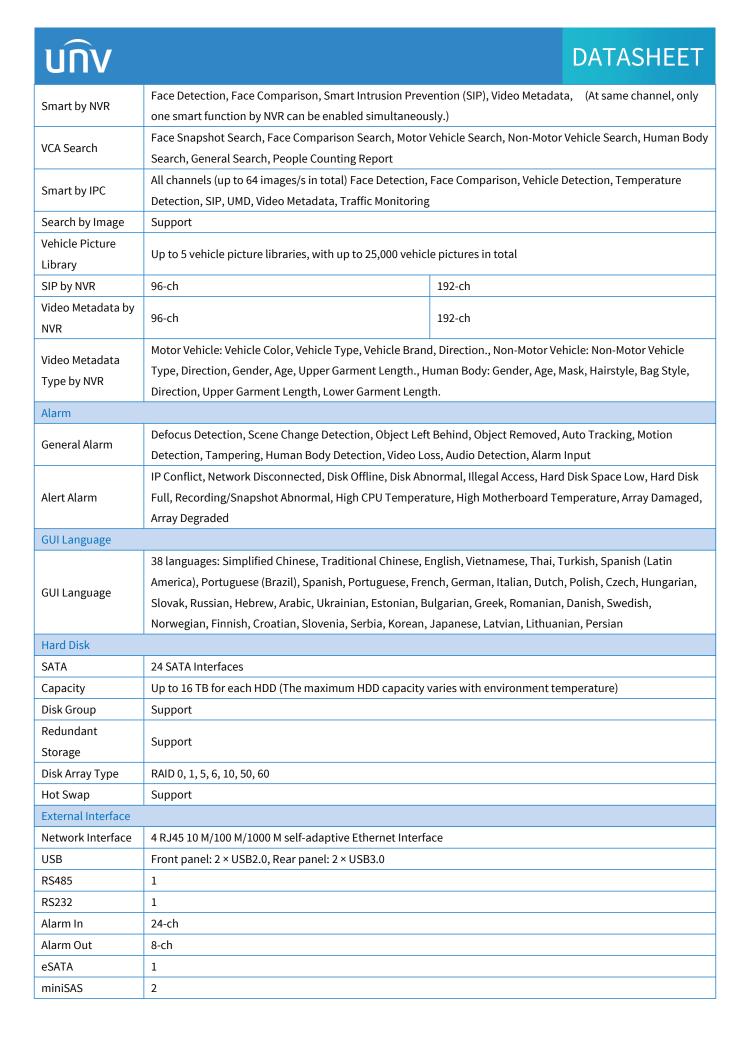
- Support Ultra 265/H.265/H.264 video formats
- 128/256-channel input
- Support 2-ch HDMI, 1-ch VGA, HDMI at up to 4K (3840x2160) resolution
- HDMI1, HDMI2 and VGA independent outputs provided
- Up to 8 Megapixels resolution recording
- Redundant power supply optional
- Support HDD hot swap with RAID 0, 1, 5, 6, 10, 50, 60 storage scheme configurable
- Support 2 miniSAS Interfaces
- Support 12V power output
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade
- Support N+1 Hot spare

Specifications

Model	NVR824-128-R-IM2-8G	NVR824-256-R-IM2-16G
Decoding		
Decoding Format	Ultra 265, H.265, H.264	

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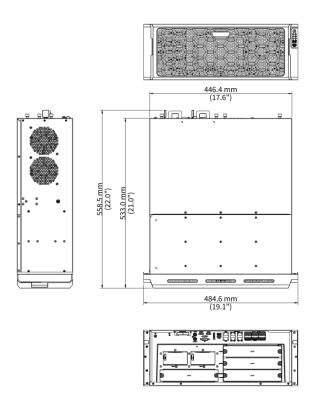


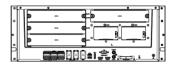


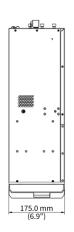
unv		DATASHEET				
Extension Board	4					
Power Output	12 V					
Power Supply	AC 100 to 240 V					
Power Switch	Support					
Redundant Power Supply	Support					
Working Environmen	nt					
Working Temperature	-10 °C to 50 °C (14 °F to 122 °F)					
Working Humidity	≤ 90% RH (non-condensing)					
Power Consumption (without HDD)	≤350W					
Dimensions						
Weight (without HDD)	15KG					
Height	4U					
Dimensions	482mm × 559mm × 175mm (19.0" × 22.0" × 6.9")					
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

FB-HD04-B-NB
4-ch HDMI Output Decoding Card

FB-HD07-B-NB 7-ch HDMI Output Decoding Card

DEU1016-B 16 HDDs 3U Disk Enclosure



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SL-A Slide Rail

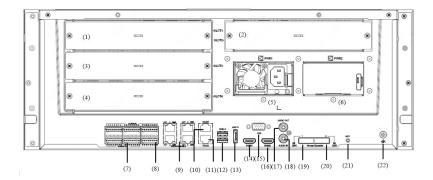
PWR-DC12-550A-IN
550W Power Accessories Module







Rear Panel



(1)	Slot1	(2)	Slot2	(3)	Slot3
(4)	Slot4	(5)	Power Supply 1	(6)	Power Supply 2(optional)
(7)	Alarm in/out	(8)	12V DC Output	(9)	Network Interface
(10)	RS485	(11)	RS232	(12)	USB3.0
(13)	eSATA	(14)	HDMI1 Output	(15)	VGA Output
(16)	HDMI2 Output	(17)	Audio Output	(18)	Audio Input
(19)	miniSAS	(20)	miniSAS	(21)	RST
(22)	GND				

Zhejiang Uniview Technologies Co., Ltd.

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China

Email: overse as business @uniview.com; global support @uniview.com

http://www.uniview.com

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