

Item code: 70428-INVR-16P3012H4

Product description: NVR PRO Series

Main features: NVR 16 Channel: Support H.265/H.265+/H.264/H.264+/MPEG4;
 Incoming bandwidth: 256 Mbps, Outgoing bandwidth: 1 Mbps; USB interface - Front panel: 2 × USB 2.0, Rear panel: 1 × USB 3.0, Serial interface: 1 RS-485 (half duplex), Power supply: 100 to 240 Vac.



SPECIFICATIONS

Video/Audio input	
IP video input	16-ch
Two-way audio	1-ch, RCA (2.0 Vp-p, 1 k Ω)
Network	
Incoming/Outgoing bandwidth	256 Mbps/200 Mbps
Video/Audio output	
Recording resolution	12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
CVBS output (Optional)	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
HDMI/VGA resolution (as main port)	4K (3840 × 2160)/60 Hz, 4K (3840 × 2160)/30 Hz, 2K (2560 × 1440)/60 Hz, 1920 × 1080/60 Hz, 1600 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz 4K resolution is only available for HDMI
HDMI/VGA resolution (as aux port)	1920 × 1080/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz
Audio output	1-ch, RCA (Linear, 1 KΩ)
Decoding	
Decoding format	H.265/H.265+/H.264/H.264+/MPEG4
Synchronous playback	16-ch
Capability	12-ch @ 1080p
Smart analysis	
Capability	False alarm filtering for 4-ch behavior (line crossing and intrusion) detection for 2 MP, 3 MP, and 4 MP network camera
Hard disk	
SATA	4 SATA interfaces for four 3.5-inch HDDs
Capacity	Up to 8 TB capacity for each HDD
eSATA	1 eSATA interface
External interface	
Network interface	1, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Serial interface	RS-485 (half-duplex), RS-232, Keyboard
USB interface	<i>Front panel:</i> 2 × USB 2.0 <i>Rear panel:</i> 1 × USB 3.0
Alarm in/out	16/04/20
PoE interface	
Interface	16, RJ-45 10/100 Mbps self-adaptive Ethernet interface



BS OHSAS 18001:2007
Occupational Health and Safety Management System



ISO 9001:2015
Quality Management System



ISO 14001:2015
Environmental Management System



CI IPTI: 2015
100% Made in Italy Certificate

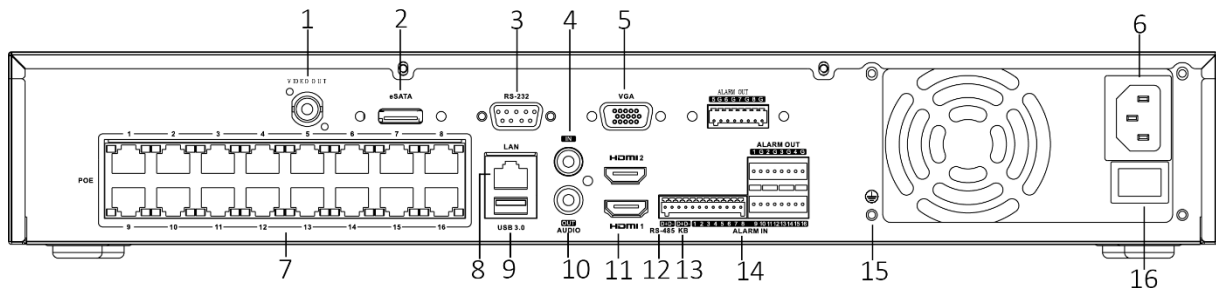


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Power	≤ 200 W
Supported standard	IEEE 802.3 af/at
General	
Power supply	100 ÷ 240 Vac, 50 ÷ 60 Hz, 3 A
Consumption (without HDD)	≤ 30 W
Working temperature	-10 °C ÷ +55 °C (+14 °F ÷ +131 °F)
Working humidity	10% ÷ 90%
Chassis	1.5U chassis
Dimensions (W × D × H)	445 × 400 × 71 mm (17.5× 15.7 × 2.8 inch)
Weight (without HDD)	≤ 5 kg (11 lb)

Physical Interfaces



Index	Description	Index	Description
1	Video output	9	USB 3.0 interface
2	eSATA interface	10	Audio output
3	RS-232 serial interface	11	HDMI output
4	Audio input	12	RS-485 serial interface
5	VGA output	13	Keyboard interface
6	100 ÷ 240 Vac power supply	14	Controller Port, Alarm In/Alarm Out
7	PoE interfaces	15	GND
8	Network interface	16	Power Switch