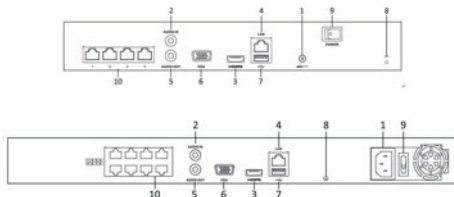


NVR Series with Integrated PoE



Key Features:

- Third-party network cameras supported
- Up to 6 Megapixels resolution recording
- HDMI and VGA output at up to 1920×1080P resolution
- 4/8/16-ch network cameras can be connected with 25M/50M/100M incoming bandwidth
- Up to 2 SATA interfaces
- Plug & Play with 4, 8 or 16 independent PoE network interfaces
- Support network detection, including network delay, packet loss, etc



1. Power Supply
2. Audio In
3. HDMI Interface
4. LAN Network Interface
5. Audio Out
6. VGA Interface
7. USB Interface
8. Ground
9. Power Switch
10. Network Interfaces with PoE Function

NVR-NR31P4-4 NVR-NR31P8-8 NVR-NR31P6-16

Video / Audio Input

IP Video Input	4 Channel	8 Channel	16 Channel
Two-Way Audio Input	1 Channel, RCA (2.0 Vp-p, 1kΩ)		

Network

Incoming Bandwidth	40Mbps	80Mbps	160Mbps
Outgoing Bandwidth	80Mbps		
Remote Connection	32	128	

Video / Audio Output

Recording Resolution	6MP/5MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF		
Frame Rate	Main stream: 50 fps (P) / 60 fps (N) Sub-stream: 50 fps (P) / 60 fps (N)		
HDMI / VGA Output	1-ch, resolution: 1920 × 1080P /60Hz, 1600 × 1200 /60Hz, 1280 × 1024 /60Hz, 1280 × 720		
Audio Output	1-ch, RCA (Linear, 1kΩ)		

Decoding

Live View / Playback Resolution	6MP/5MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF		
Capability	4-ch@1080P	8-ch@720P, 6-ch@1080P	16-ch@4CIF, 12-ch@720P, 6-ch@1080P

Hard Disk

SATA HDD Capacity	1 SATA Interface for 1 HDD	2 SATA Interfaces for 2 HDDs
	Up to 4TB for each disk	

External Interface

Network Interface	1 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interface	
USB Interface	1 × USB 2.0 and 1 × USB 3.0	

PoE

Interface	4 independent 100 Mbps PoE network interfaces	8 independent 100 Mbps PoE network interfaces	16 independent 100 Mbps PoE network interfaces
Max. Power	50W	120W	
Supported Standard	AF and AT		

Ordering Information:

- NVR-NR31P4-4 4 Channel NVR with integrated PoE
 NVR-NR31P8-8 8 Channel NVR with integrated PoE
 NVR-NR31P6-16 16 Channel NVR with integrated PoE

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