

# Platinum Enterprise Level 16 Channel NVR 1U

## LTN8616-P16

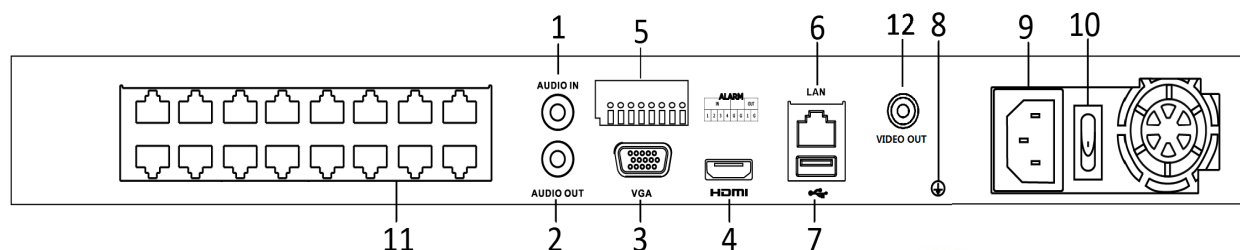


### Key Features:

- Up to 16 network cameras can be connected
- Support live view, storage, and playback of the connected camera with up to the resolution of 12 megapixels
- Up to 16 independent PoE network interfaces for different models
- HDMI Video output at up to 4K (3840 × 2160) resolution
- Up to 2 SATA hard disks can be connected with up to 6TB capacity for each
- Supports HDD quota and group modes

### Rear Panel:

1. Audio in
2. Audio out
3. VGA Interface
4. HDMI Interface
5. Alarm in/out
6. LAN Network Interfaces
7. USB 3.0 Interface
8. GND
9. 100~240VAC Power Input
10. Power Switch
11. Network Interfaces with PoE function
12. Video out



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Video/Audio Input	
IP video Input	16- CH, Up to 12 MP resolution
Two-way audio input	1- ch, RCA (2.0 Vp-p, 1kΩ)
Network	
Incoming bandwidth	160 Mbps
Outgoing bandwidth	256Mbps
Remote connection	128
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
HDMI output	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA output	1- ch, resolution: 1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
CVBS output	1- ch
Audio output	1- ch, RCA (Linear, 1kΩ)
Decoding	
Decoding format	H.265+/H.265/H.264 Zip+/H.264/MPEG4
Live view / Playback resolution	12 MP/8 MP/6 MP/5 MP/4 MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Synchronous playback	16- CH
Capability	4- ch @ 4K, or 16- ch @ 1080p
Hard Disk	
SATA	2 SATA interfaces for 2 HDDs
Capacity	Up to 6TB for each disk
External Interface	
Network Interface	1 RJ-45 10/100/1000 Mbps self- adaptive Ethernet interface
USB Interface	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 3.0
Alarm in/out	4/1
PoE	
Interface	16 RJ-45 10/100 Mbps self- adaptive Ethernet interfaces
Max. Power	≤ 200W
Supported standard	IEEE 802.3 af/at
GENERAL	
Power Supply	100~240V AC
Consumption	≤ 15 W (without enabling PoE)
Working Temperature	+14 ° F ~ + 131 ° F (-10 ° C ~ +55 ° C)
Working Humidity	10% - 90%
Casing	380mm rack-mounted 1U casing
Dimensions (WxDxH)	15.0" × 12.4" × 2.0"(380 × 315 × 52mm)
Weight	≤ 6.6lb ( 3 Kg)