

# Platinum Enterprise Level 16 Channel NVR 1.5U LTN8816K

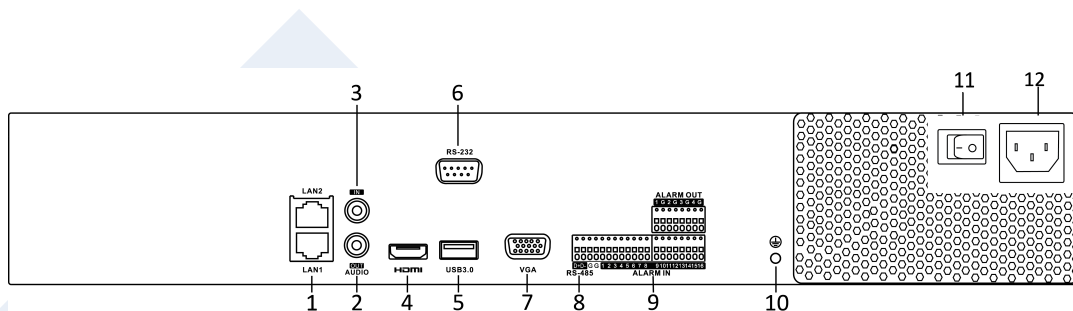


## Key Features:

- Up to 16ch network cameras can be connected
- Support live view, storage, and playback of the connected camera at up to 8MP resolution
- HDMI Video output at up to 4K (3840 × 2160) resolution
- Up to 4 SATA hard disks can be connected with up to 6TB capacity for each
- Supports HDD quota and group modes

## Rear Panel:

- |                            |                            |
|----------------------------|----------------------------|
| 1. LAN Network Interfaces  | 7. VGA Interface           |
| 2. Audio out               | 8. RS-485 Serial Interface |
| 3. Audio in                | 9. Alarm in/out            |
| 4. HDMI Interface          | 10. GND                    |
| 5. USB 3.0 Interface       | 11. 100~240VAC Power Input |
| 6. RS-232 Serial Interface | 12. Power Switch           |



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Video/Audio Input	
IP video Input	16- ch
Two-way audio input	1- ch, RCA (2.0 Vp-p, 1kΩ)
Network	
Incoming bandwidth	160Mbps
Outgoing bandwidth	160Mbps
Remote connection	128
Video/Audio Output	
Recording resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
HDMI output	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	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Audio output	1- ch, RCA (Linear, 1kΩ)
Decoding	
Decoding format	H.265/H.264 ZIP+/H.264/MPEG4
Recording resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Synchronous playback	16- ch
Capability	2- ch @ 4K, or 8- ch @ 1080p
Hard Disk	
SATA	4 SATA interfaces for 4 HDDs
Capacity	Up to 6TB for each disk
External Interface	
Network Interface	2 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interfaces
Serial interface	1 RS-485 (half-duplex), 1 RS-232, 1 keyboard(optional)
USB Interface	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0
Alarm in/out	16/4
GENERAL	
Power Supply	100~240V AC
Consumption	≤ 20 W
Working Temperature	14° F - 131° F (-10° C ~ +55° C)
Working Humidity	10% - 90%
Casing	19-inch rack-mounted 1.5U chassis
Dimensions (WxDxH)	17.5" × 15.3" × 2.8"(445 × 390 × 70mm)
Weight	≤ 11 lb (5 Kg)