

Platinum Enterprise Level 64 Channel NVR 2U LTN8964-R

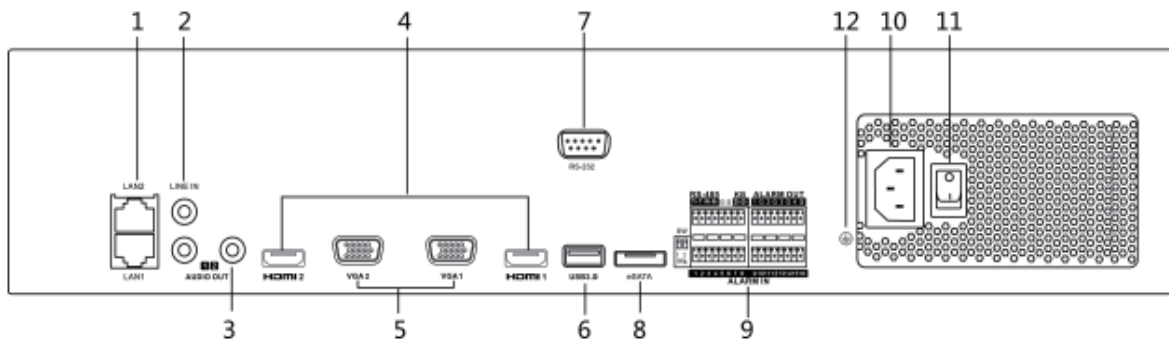


Key Features:

- Up to 64 IP cameras can be connected
- Simultaneous HDMI1/VGA1 and HDMI2/VGA2 outputs
- HDMI1 Video output at up to 3840×2160/30Hz resolution
- Up to 16-ch synchronous playback
- Support HDD quota and group modes
- Up to 8 SATA interface and 1 eSATA interface connectable for both recording and backup
- HDD hot-swap with RAID0, RAID1, RAID5, RAID6 and RAID10 storage scheme configurable.

Rear Panel:

1. LAN1, LAN2 Network Interface
2. Line In
3. Audio Out
4. HDMI1/HDMI2
5. VGA1/VGA2 Interface
6. USB 3.0 Interface
7. RS-232 Serial Interface
8. eSATA Interfaces
9. Alarm In/Out
10. 100~240VAC Power Input
11. Power Switch
12. GND



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LTN8964-R

| Video/Audio Input | |
|----------------------|--|
| IP Video Input | 64-ch Up to 12 MP resolution |
| Two-way audio | 1-ch, RCA (2.0 Vp-p, 1kΩ) |
| Network | |
| Incoming bandwidth | 320Mbps or 200Mbps(When RAID is enabled) |
| Outgoing bandwidth | 256Mbps or 200Mbps(When RAID is enabled) |
| Remote connection | 128 |
| Video/Audio Output | |
| Recording resolution | 12MP/8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/QCIF |
| VGA1/HDMI1 output | HDMI1: 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; VGA1: 2K(2560×1440)/60Hz,1920 ×1080P /60Hz, 1600 ×1200 /60Hz, 1280×1024 /60Hz, 1280 ×720 /60Hz, 1024 ×768 /60Hz |
| VGA2/HDMI2 output | 1920 ×1080P /60Hz, 1280 ×1024 /60Hz, 1280 ×720 /60Hz, 1024 ×768 /60Hz |
| Audio output | 2-ch, RCA (2.0Vp-p,1kΩ) |
| Decoding | |
| Decoding format | H.265/H.264/MPEG4 |
| Recording resolution | 12MP/8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/QCIF |
| Synchronous playback | 16-CH |
| Hard disk | |
| SATA | 8 SATA interfaces for 8HDDs |
| eSATA | 1 eSATA interface |
| Capacity | Up to 6TB capacity for each HDD |
| Disk array | |
| Array type | RAID0, RAID1, RAID5, RAID6,RAID10 |
| Number of array | 4 |
| Interface | |
| Network interface | 2 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interfaces |
| Serial interface | RS-232; RS-485; Keyboard; |
| USB interface | 2 × USB 2.0 on front panel and 1 × USB 3.0 on rear panel |
| Alarm in/out | 16/4 |
| General | |
| Power supply | 100 ~ 240 VAC, 50 ~ 60 Hz |
| Consumption | ≤ 30 W(without hard disk) |
| Working temperature | 14° F - 131° F(-10° C ~ +55° C) |
| Working humidity | 10 % ~ 90 % |
| Casing | 19-inch rack-mounted 2U chassis |
| Dimensions | 17.5" × 18.5" × 3.5"(445 × 470 × 90 mm) |
| Weight | ≤ 22 lb (10 Kg,without hard disk) |