

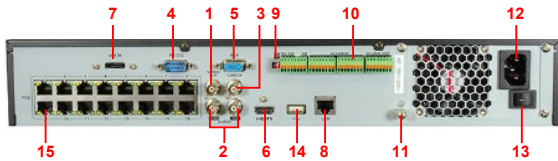
# LTN8832 - P16



## Key Features

- Third-party network cameras supported
- Up to 5MP resolution recording
- HDMI and VGA output at up to 1920×1080P resolution
- Plug & Play with 16 independent PoE network interfaces
- 4 SATA HDD interface up to 4TB each
- HDD quota and group management

## Rear Panel of LTN8832-P16



1. Video out
2. Audio out (CVBS/VGA output)
3. Line in
4. RS-232 interface
5. VGA
6. HDMI
7. eSATA
8. LAN Interface
9. Termination Switch
10. RS-485, Alarm in/out
11. GROUND
12. AC 100V~240V
13. POWER Switch
14. USB interface
15. Network Interfaces with POE function

| LTN8832-P16               |  |
|---------------------------|--|
| <b>Video/Audio input</b>  |  |
| IP video input            | 32ch   |
| Two-way audio input       | 1-ch, BNC (2.0 Vp-p, 1kΩ)  |
| Incoming bandwidth        | 160Mbps  |
| <b>Video/Audio output</b> |  |
| Recording resolution      | 5MP / 3MP / 1080P / UXGA / 720P / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF  |
| CVBS output               | 1-ch, BNC (1.0 Vp-p, 75 Ω)<br>Resolution: 704 × 576 (PAL); 704 × 480 (NTSC)  |
| HDMI output               | 1-ch, resolution:<br>1920 × 1080P /60Hz, 1600 × 1200 /60Hz,<br>1280 × 1024 /60Hz, 1280 × 720 /60Hz, 1024 × 768 /60Hz |
| VGA output                | 1-ch, resolution:<br>1920 × 1080P /60Hz, 1600 × 1200 /60Hz, 1280 × 1024 /60Hz,<br>1280 × 720 /60Hz, 1024 × 768 /60Hz |
| Audio output              | 2-ch, BNC (Linear, 600Ω)   |
| Playback resolution       | 5MP / 3MP / 1080P / UXGA / 720P / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF  |
| Synchronous playback      | 16-ch  |
| <b>Hard disk</b>          |  |
| SATA                      | 4 SATA interfaces for 2 HDDs+1 DVD-RW (default), or 4HDDs  |
| eSATA                     | 1 eSATA interface  |
| Capacity                  | Up to 4TB capacity for each HDD  |
| <b>External interface</b> |  |
| Network interface         | 1 RJ-45 10 / 100 / 1000 Mbps self-adaptive Ethernet interface<br>16 independent 100 Mbps PoE network interfaces      |
| Serial interface          | 1 RS-232 interface(for parameters configuration, maintenance,transparent channel)                                    |
|                           | 1 RS-485 interface (reserved);   |
|                           | 1 RS-485 keyboard interface (for special keyboard control)   |
| USB interface             | 3 × USB 2.0  |
| Alarm in                  | 16   |
| Alarm out                 | 4  |
| <b>General</b>            |  |
| Power supply              | 100 ~ 240VAC, 6.3A, 50 ~ 60Hz  |
| Consumption               | ≤ 45 W   |
| Working temperature       | -10 °C ~ +55 °C(14°F - 131°F)  |
| Working humidity          | 10% ~ 90%  |
| Chassis                   | 19-inch rack-mounted 1.5U chassis  |
| Dimensions(W × D × H)     | 440 × 390 × 70 mm(17.3" x 15.3" x 2.8")  |
| Weight                    | ≤ 4 Kg (8.8 lb) ( without hard disk or DVD-R/W )   |