

Embedded Hybrid NVR LTN8716T-HT



Key Features:

- Support H.264 Zip+
- Support HD-TVI, AHD, IPC and analog cameras
- CVBS output improves compatibility at the most possibility
- Long distance transmission over twisted-pair cable & coax cable
- Full channel recording at up to 3MP resolution

Rear Panel:

1. Video In

6. Audio Out

11. Power Switch

2.USB Interface

7. LAN

12. Alarm in/out

3 Video Out

8. Audio In

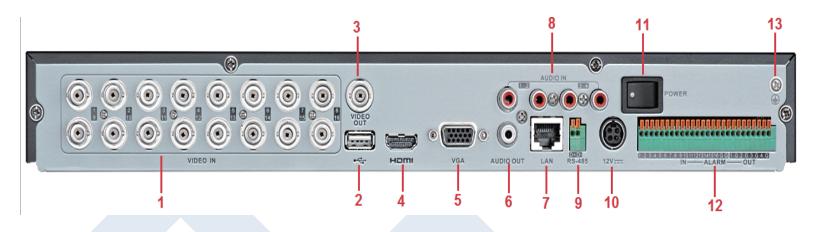
13. GND

4. HDMI

9. RS-485 Serial

5. VGA Interface

10. DC 12V













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VIDEO/ AUDIO INPUT	
Video compression	H.264 Zip+ / H.264
Video input	16ch
	BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection
Supported HDTVI input	3MP, 1080p/25Hz, 1080p/30Hz, 720p/60Hz, 720p/50Hz, 720p/30Hz, 720p/25Hz
Supported AHD input	720p/30Hz, 720p/25Hz
CVBS input	Support
IP input	16-ch(up to 32-ch)
Audio compression	G.711u
Audio input	4-ch, RCA (2.0 Vp-p, 1 kΩ)
Two-way audio input	1-ch, RCA (2.0 Vp-p, 1 kΩ)
VIDEO/ AUDIO OUTPUT	
HDMI/ VGA output	1 -ch , 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60 Hz
Encoding resolution	3MP@15fps, 1080p/720p/WD1/4CIF/VGA/CIF
CVBS output	1-ch, BNC (1.0 Vp-p, 75Ω), resolution: PAL: 704×576, NTSC: 704×480
Frame rate	Main stream: 30fps(N)/25fps(P)
	Sub-stream:WD1/4CIF@12fps (non-real-time); CIF/QVGA/QCIF (real time)
Video bit rate	32 Kbps-10Mbps
Audio output	1-ch, RCA (Linear, 1 kΩ)
Audio bit rate	64 Kbps
Dual-stream	Support
Stream type	Video, Video & Audio
Synchronous playback	16ch
NETWORK	
Remote connections	140Mbps
Network protocols	TCP/IP, PPPoE, DHCP, PT Cloud, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF
HARD DISK	
SATA	2 SATA
Capacity	Up to 6TB capacity for each disk
EXTERNAL INTERFACE	
Network interface	1, RJ45 10M / 100M/1000M self-adaptive Ethernet interface
Serial interface	1; RS-485 serial interface, half-duplex
USB port	$1 \times \text{USB2.0}$ on the front panel, $1 \times \text{USB3.0}$ on the rear panel
Alarm in/ out	16/4
GENERAL	
Power supply	DC12V
Consumtion	≤ 40W
Working temperature	-10 ° C ~ +55 ° C(14° F - 131° F)
Working humidity	10% ~ 90%
Dimensions (WxDxH)	380 × 320 × 48 mm (14.9 × 12.6 × 1.9 inch)
Weight	≤ 2 Kg (4.4 lb)

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