

# Platinum HD TVI 16CH DVR LTD8316T-EA(U)

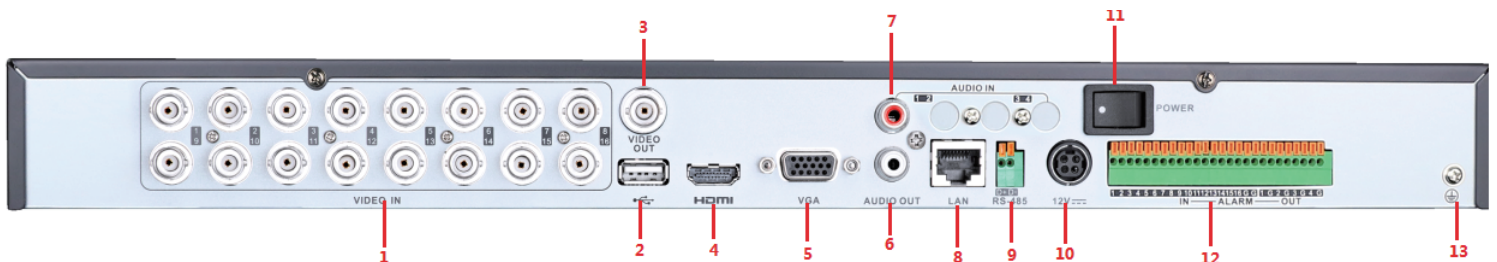


## Key Features:

- Support TVI/AHD/CVI/CVBS/IP cameras
- HDMI & VGA output up to 1920x1080p resolution
- CVBS output for spot out and long transmission
- Up to 1080p@30fps with Efficient mode On
- 3MP@12fps/1080P@15fps without Efficient mode(only the first to the fourth channel support 3MP)
- Alarm in/out: 16/4

## 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 (1.0 Vp-p, 75 Ω), supporting coaxitron connection
IP input	2ch(Support ONVIF, up to 2MP resolution)
Audio compression	G.711u
Audio input	1-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 ouput	1-ch, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60Hz, 1024 × 768/60 Hz
VGA ouput	1-ch, 1920 × 1080/60 Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60 Hz
CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
Frame rate	Main stream: 3 MP/1080p/720p/VGA/WD1/4CIF/CIF (1/16fps to real time frame rate) Sub-stream:WD1/4CIF/2CIF@12fps;CIF/QVGA/QCIF@real time frame rate
Video bit rate	32 Kbps- 6Mbps
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	128
Network protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS, PT Cloud
HARD DISK	
SATA	2 SATA
Capacity	Up to 8TB capacity for each disk
EXTERNAL INTERFACE	
Network interface	1:RJ45 10M / 100M/1000M self-adaptive Ethernet interface
Serial interface	RS-485(half-duplex)
USB port	1 × USB2.0, 1 × USB3.0
Alarm in/ out	16/4
GENERAL	
Power supply	DC12V
Consumtion	≤ 30W
Working temperature	-10 ° C ~ +55 ° C(14° F - 131° F)
Working humidity	10% ~ 90%
Chassis	1U chassis
Dimensions (WxDxH)	440 × 290 × 45 mm (17.3 × 11.4 × 1.8 inch)
Weight	≤ 2Kg (4.4lb)