

# Platinum HD TVI 16CH DVR LTD8316T-EA

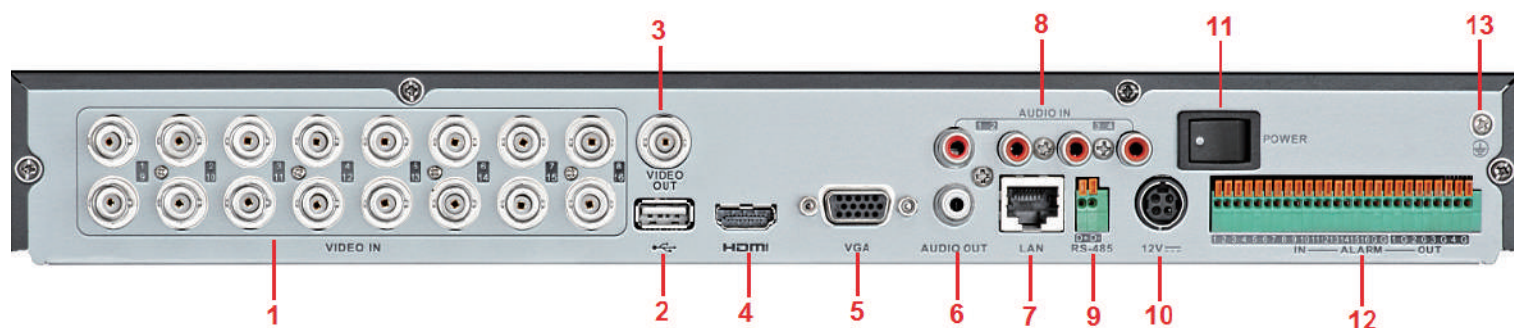


## Key Features:

- 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 LTS Efficient mode On
- 3MP@12fps/1080P@15fps without Efficient mode(only the first to the fourth channel support 3MP)

## 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       |                  |



# Platinum HD TVI 16CH DVR

## LTD8316T-EA

VIDEO/ AUDIO INPUT	
Video compression	H.264 Zip+/H.264
Video input	16ch BNC (1.0 Vp-p, 75 $\Omega$ ), PAL / NTSC self-adaptive
IP input	2ch(Support ONVIF, up to 2MP resolution)
Audio compression	G.711u
Audio input	1-ch, RCA (2.0 Vp-p, 1 k $\Omega$ )
Two-way audio input	1-ch, RCA (2.0 Vp-p, 1 k $\Omega$ )
VIDEO/ AUDIO OUTPUT	
HDMI/ VGA output	Up to 2560 $\times$ 1440
CVBS output	1-ch, BNC (1.0 Vp-p, 1 k $\Omega$ )
Frame rate	Main stream:1/16 fps to real time frame rate Sub-stream:WD1/4CIF@12fps,CIF/QVGA/QCIF@real time frame rate
Video bit rate	32 Kbps- 6Mbps
Audio output	1-ch, RCA (Linear, 1 k $\Omega$ )
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	1:10M / 100M/1000M self-adaptive Ethernet interface
Serial interface	RS-485
USB port	1 $\times$ USB2.0, 1 $\times$ USB3.0
Alarm in/ out	16/4
GENERAL	
Power supply	DC12V
Consumption	$\leq$ 30W
Working temperature	-10 $^{\circ}$ C $\sim$ +55 $^{\circ}$ C(14 $^{\circ}$ F - 131 $^{\circ}$ F)
Working humidity	10% $\sim$ 90%
Chassis	1U chassis
Dimensions (WxDxH)	380 $\times$ 320 $\times$ 45 mm (15.0 $\times$ 12.6 $\times$ 1.8 inch)
Weight	$\leq$ 2Kg (4.4lb)