

# LTS LTD8316T-FA Platinum Advanced Level 16 Channel HD-TVI DVR 1U

Video / Audio input	
Video compression	H.264
HD-TVI video input	16-ch
Video input interface	BNC (1.0 Vp-p, 75 Ω), PAL / NTSC self-adaptive
IP input	2ch(1080p@30fps)
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/VGA output	1920 × 1080 / 60 Hz, 1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz, 1024 × 768 / 60 Hz
Encoding resolution	Main stream: 1080P(non-real-time) / 720P / VGA / WD1 / 4CIF / CIF
	Sub-stream: WD1(non-real-time) / 4CIF(non-real-time) / CIF / QCIF / QVGA
Frame rate	Main stream: 1/16 fps ~ Real time frame rate
	Sub-stream: 1/16 fps ~ Real time frame rate
Video bit rate	32 Kbps-6 Mbps
Audio output	1-ch, RCA (Linear, 1 kΩ)
Audio bit rate	64 Kbps
Dual-stream	Support
Stream type	Video, Video & Audio
Synchronous playback	16-ch
Playback resolution	1080P / 720P / VGA / WD1 / 4CIF / CIF / QVGA / QCIF
<b>Network</b>	
Remote connection	128
Network protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS
<b>Hard disk</b>	
SATA	2 SATA interface
Capacity	Up to 6TB capacity for each disk
External interface	
Network interface	1:10M / 100M self-adaptive Ethernet interface
Serial interface	1; standard RS-485 serial interface, half-duplex
USB port	2 × USB2.0
Alarm in/out	16/4
General	
Power supply	12V DC
Power Consumption	≤ 30 W
Working temperature	-10 °C~+55°C(14°F ~ 131 °F)
Working humidity	10% ~ 90%
Dimension	445 × 290 × 45 mm 17.5" x 11.4" x 1.8"
Weight	≤2kg (4.4 lb)