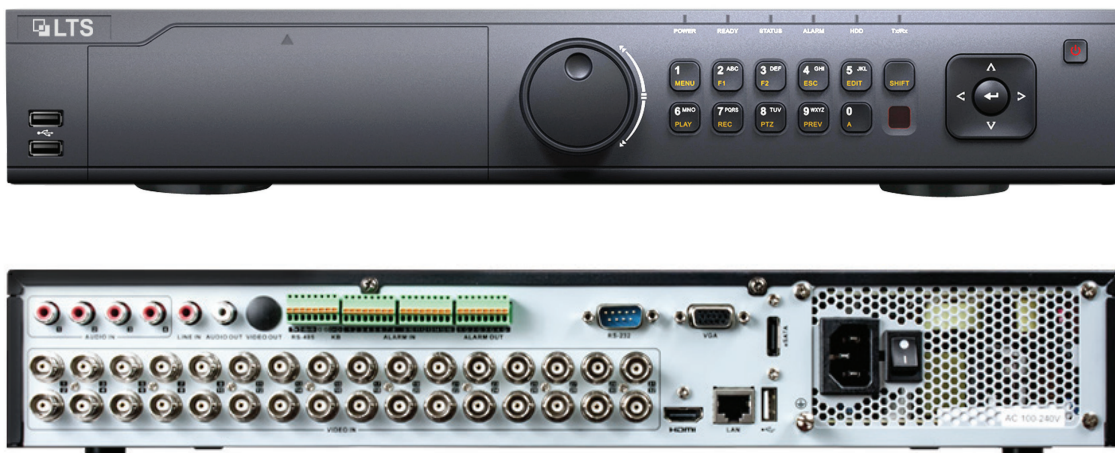# LTS Platinum HD-TVI 32 Channel 1080P Full HD DVR

LTD8424T-FA | LTD8432T-FA

LTS HD-TVI technology features high definition wired solutions combined with our upgraded network viewing software, NVMS7000. This DVR offers maximum reliability and quality that is perfectly scalable to meet your project needs. With the full support of analog, HD-TVI, and IP camera compatibility, we help minimize installation time.

Key Features:

1080P

VCA

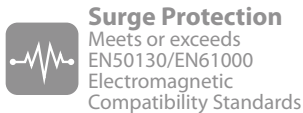DUAL STREAM

Pt Platinum

3 YEAR WARRANTY

Powerful bandwidth and scalable DVR allows you to connect to analog, HD-TVI, or IP cameras your project needs.

Easy to install with an intuitive interface provides all features needed for layouts, configuration, and setup

High Definition surveillance with maximum reliability to help meet demands.

Specifications:

VIDEO/ AUDIO INPUT

Video compression	H.264
Analog and HD-TVI video input	24ch | 32ch
	BNC (1.0 Vp-p, 75 Ω), PAL / NTSC self-adapive
IP input	up to 8ch
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	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-4 Mbps
Audio output	1-ch, RCA (Linear, 1 kΩ
Audio bit rate	64 Kbps
Dual-stream	Support
Stream type	Video, Video & Audio
Synchronous playback	24ch | 32ch
Playback resolution	1080P / 720P / VGA / WD1 / 4CIF / CIF / QVGA / QCIF

NETWORK

Remote connections	128
Network protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS

HARD DISK

SATA	4 SATA interfaces for 4 HDDs; 1 eSATA interface
Capacity	Up to 6TB capacity for each disk

EXTERNAL INTERFACE

Network interface	1:10M / 100M/1000M self-adaptive Ethernet interface
Serial interface	RS-232, RS-485, Keyboard
USB port	3 × USB2.0
Alarm in/ out	16/ 4

GENERAL

Power supply	100 ~ 240VAC, 47 ~ 63HZ	
Consumtion	≤ 55W	≤ 65W
Working temperature	-10 °C ~ +55 °C(14°F - 131°F)	
Working humidity	10% ~ 90%	
Chassis	19-inch rack-mounted 1.5U chassis	
Dimensions (WxDxH)	445 × 390 × 70 mm (17.5 × 15.3 × 2.7 inch)	
Weight	≤5Kg (11.0lb)	

c UL us
LISTED
I.T.E
E361585

Surge Protection
Meets or exceeds
EN50130/EN61000
Electromagnetic
Compatibility Standards

Pt
Platinum

3 year
warranty

ESA ELECTRONIC
SECURITY
ASSOCIATION®

Explore Our Full Potential:
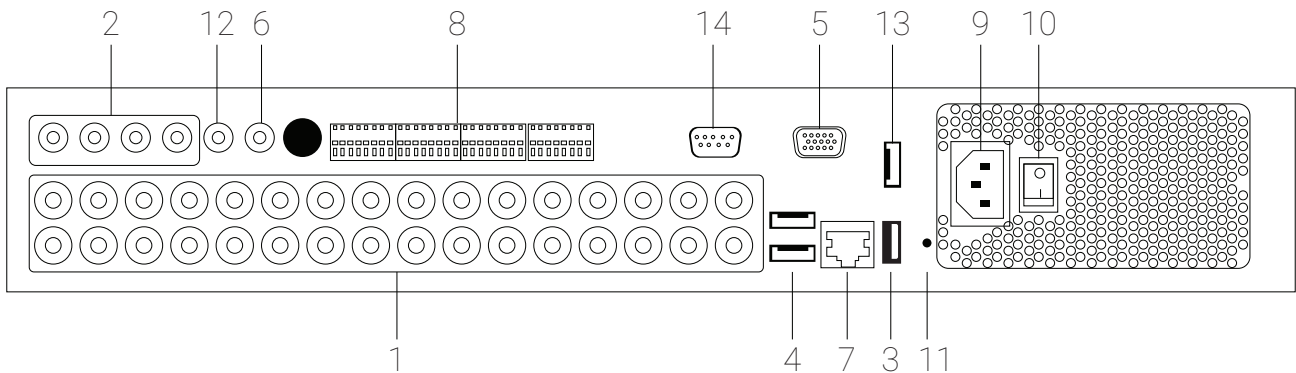
Control OSD Remotely

HD-TVI

1000ft Coaxial Cable

▶ Subscribe *www.youtube.com/user/LTSCCTV*

Outline Dimensions:

1. VIDEO IN
2. AUDIO IN, RCA CONNECTOR
3. USB PORT
4. HDMI INTERFACE
5. VGA INTERFACE
6. VGA AUDIO OUT
7. LAN NETWORK INTERFACE
8. RS-485 SERIAL INTERFACE,
    KEYBOARD INTERFACE,
    ALARM IN AND ALARM OUT
9. 100~24V AC POWER INPUT
10. POWER SWITCH
11. GND
12. LINE IN
13. ESATA INTERFACE
14. RS-232 SERIAL PORT

LTS
Video Solutions for Security Professionals™