![LTS logo]

Video Solutions for Security Professionals™

Platinum Enterprise Level 24 Channel HD-TVI DVR 2U LTD9224T-FA
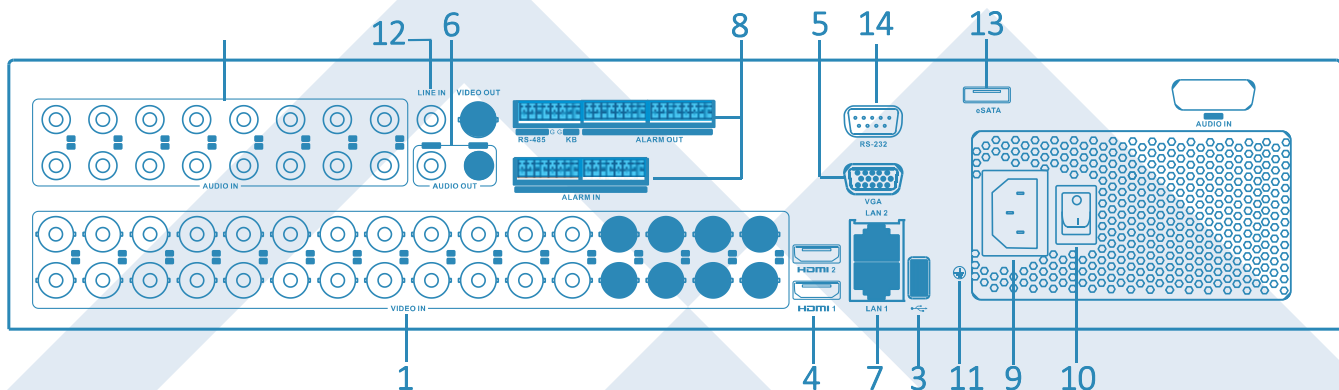

Key Features:

- H.264 & Dual Stream Video Compression
- 8 SATA Interfaces, up to 6TB Each
- Supports NAS, IP SAN Network Storage
- Output up to 1920×1080P Resolution
- Supports IP, HD-TVI, and Analog Cameras

Rear Panel:

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. 100~240V AC Power Input
10. Power Switch
11. GND
12. Line In
13. eSATA Interface
14. RS-232 Serial Port

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VIDEO/ AUDIO INPUT

Video Compression	H.264
Analog and HD-TVI Video Input	24CH
	BNC (1.0 Vp-p, 75 Ω), PAL / NTSC Self-Adaptive
IP Input	Up to 16CH (1080P@30fps)
Audio Compression	G.711u
Audio Input	16-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 / 60HZ
Encoding Resolution	Main Stream: 1080P (Non-Real-Time) / 720P / VGA / WD1 / 4CIF / CIF
	Sub-Stream: WD1 (12fps) / 4CIF (12fps) / 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	24CH
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	8 SATA Interfaces for 8 HDDs; 1 eSATA Interface
Capacity	Up to 6TB Capacity for Each Disk

EXTERNAL INTERFACE

Network Interface	2:10M / 100M / 1000M Self-Adaptive Ethernet Interface
Serial Interface	RS-232, RS-485, Keyboard
USB Port	3 × USB2.0
Alarm In/ Out	16 / 8

GENERAL

Power Supply	100 ~ 240VAC, 47 ~ 63HZ
Consumption	≤ 60W
Working Temperature	14°F - 131°F (-10 °C ~ +55 °C)
Working Humidity	10% ~ 90%
Casing	19in Rack-Mounted 2U Casing
Dimensions (WxDxH)	417.5 × 18.5 × 3.5in (45 × 470 × 90mm)
Weight	17.6lb (≤8kg)