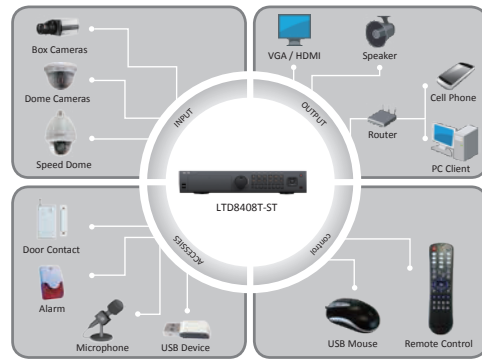


# LTD8408T-ST

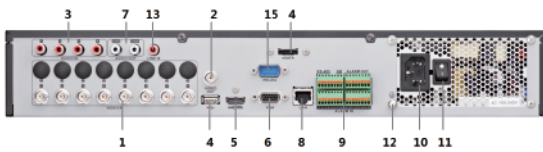
## Embedded HD DVR



### Key features

- H.264 & Dual-stream video compression
- Support HD-TV/analog/IP camera triple hybrid
- Full channel@1080P resolution real-time recording
- HDMI and VGA output at up to 1920x1080P resolution
- 4 SATA HDD interface, up to 6TB for each disk
- Support NAS, IP SAN Network Storage, 4 x POS
- Long transmission distance over coax cable
- Support up to 8-ch synchronous playback

### Rear Panel of LTD8408T-ST



- 1 VIDEO IN
- 2 VIDEO OUT
- 3 AUDIO IN, RCA Connector
- 4 USB Port
- 5 HDMI Interface
- 6 VGA Interface
- 7 RCA AUDIO OUT and VGA AUDIO OUT
- 8 LAN Network Interface
- 9 RS-485 Serial Interface, Keyboard Interface, Alarm In and Alarm Out
- 10 100~240V AC Power Input
- 11 Power Switch
- 12 GND
- 13 LINE IN
- 14 eSATA Interface
- 15 RS-232 Serial Port

LTD8408T-ST	
<b>Video / Audio input</b>	
Video compression	H.264
Analog and HD-TV/ video input	8-ch BNC interface (1.0Vp-p, 75 Ω)
IP input	2ch(1080p@30fps)
Supported camera types	720P25, 720P30, 720P50, 720P60, 1080P25, 1080P30, CVBS
Audio compression	G.711u
Audio input	4-ch, RCA (2.0 Vp-p, 1 KΩ)
Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 KΩ)
<b>Video / Audio output</b>	
HDMI / VGA output	1920 × 1080 / 60 Hz, 1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz, 1024 × 768 / 60 Hz
CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
Encoding resolution	Main stream: 1080P / 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 bitrate	32 Kbps-8Mbps
Audio output	2-ch, RCA (Linear, 1KΩ, for VGA output and CVBS output respectively)
Audio bitrate	64 Kbps
Dual-stream	Support
Stream type	Video, Video & Audio
Synchronous playback	8-ch
Playback resolution	1080P / 720P / VGA / WD1 / 4CIF / CIF / QVGA / QCIF
<b>Network management</b>	
Remote connections	128
Network protocols	TCP / IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS
<b>Hard disk</b>	
Type	4 SATA interfaces for 4 HDDs; 1 eSATA interface
Capacity	Up to 6 TB capacity for each disk
<b>External interface</b>	
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
<b>General</b>	
Power supply	100 ~ 240VAC, 47 ~ 63HZ
Consumption (without hard disks)	≤ 40W
Working temperature	-10 °C ~+55 °C (14 °F ~ 131 °F)
Working humidity	10% ~ 90%
Chassis	19-inch rack-mounted 1.5U chassis
Dimensions (W × D × H)	445 × 390 × 70 mm (17.5 × 15.3 × 2.7 inch)
Weight (without hard disks)	≤ 5Kg (11.0lb)