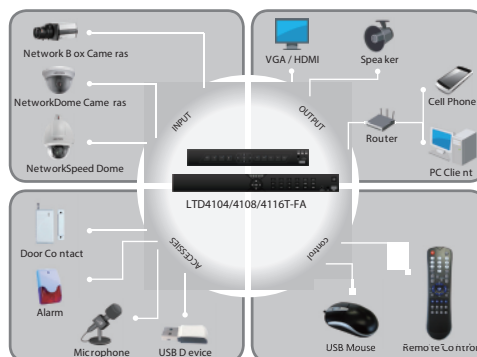


LTD4108T-FA

Embedded HD-TVI



Key features

- H.264 & Dual-stream video compression
- Support HD-TVI/analog/IP camera triple hybrid
- Full channel 1080P@15fps,720P@30fps recording
- HDMI and VGA output at up to 1920×1080P resolution
- Long transmission distance over coax cable
- Support up to 16-ch synchronous playback(LTD4116T-FA)

		LTD4108T-FA	
Video/Audio input			
Video compression	H.264		
HD-TVI video input	8ch		
Video input interface	BNC (1.0 Vp-p, 75 Ω), PAL / NTSC self-adaptive		
IP input	2ch(1080p@30fps)		
Audio/Audio output			
Audio compression	G.711A		
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 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768/60 Hz		
CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 x 576, NTSC: 704 x 480		
Encoding resolution	Main stream: 1080P(non-real-time) / 720P / WD1 / 4CIF Sub-stream: CIF / QCIF		
Frame rate	Main stream: 1fps ~ Real time frame rate Sub-stream: 1fps ~ Real time frame rate		
Video bit rate	1280 Kbps-7168 Mbps		
Audio output	1-ch, RCA (Linear, 1 kΩ)		
Audio bit rate	64 Kbps		
Dual-stream	Support		
Stream type	Video, Video & Audio		
Synchronous playback	8-ch		
Playback resolution	1080P / 720P / WD1 / 4CIF / CIF / QCIF		
Network			
Remote connections	10		
Network protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS		
Hard disk			
SATA	1 SATA interface		
Capacity	Up to 4TB capacity for each disk		
External interface			
Network interface	10M / 100M / 1000M		
Serial interface	1; standard RS-485 serial interface, half-duplex		
USB port	2 × USB2.0		
Alarm in/out	8/4		
General			
Power supply	DC 12V		
Consumption	≤ 10 W		
Working temperature	-0 °C ~ +55 °C(32°F - 131°F)		
Working humidity	10% ~ 90%		
Case	Compact		
Dimensions (W×D× H)	12.6 × 9.6 × 2.0" 320 × 245 × 50mm		
Weight (without hard disk)	≤ 3.3 lb (1.5Kg)		

- 1 VIDEO IN
- 2 VIDEO OUT
- 3 HDMI Interface
- 4 AUDIO OUT, RCA Connector
- 5 AUDIO IN, RCA Connector
- 6 VGA Interface
- 7 USB Port
- 8 LAN Network Interface
- 9 RS-485 Serial Interface
- 10 Power Switch
- 11 12VDC Power Input
- 12 Alarm IN/OUT