



## ULT-TVIENCODER16

16-ch H.264/MPEG4/MPEG2/MJPEG Video Encoder

### Features

- H.264/MPEG4/MPEG2/MJPEG encoding standards supported
- Support encoding video at up to 4CIF resolution
- One independent PoE network interfaces
- Connectable with network HDD in NAS, IPSAN mode
- Support multiple network protocols, including IPv4/v6, HTTP, HTTPS, QoS layer3 DiffServ, FTP, SMTP, Bonjour, UPnP, SNMPv1/v2c/v3, OnVIF, PSIA, SOCKSv4/v5, etc.;
- Multiple PTZ protocols

Model Number	ULT-TVIENCODER16
Video Compression	H.264 / MPEG4 / MPEG2 / MJPEG
Video input	16-ch, BNC @ up to 1080p/30fps
Audio Compression	G.711u
Audio input	4-ch RCA (2.0 Vp-p, 1 KΩ)
Two-way audio input	1-ch
Audio output	1-ch RCA (Linear, 1 KΩ)
Recording resolution	1080P/720P/WD1/4CIF/VGA/CIF
Frame rate	1/16 fps to real time frame rate
Video bit rate	32 Kbps ~ 10 Mbps
Audio bit rate	64 Kbps
Dual-stream	Support
Stream type	Video, Video & Audio
Type	NAS, iSCSI, IPSAN
Capacity	2 internal SATA up to 8TB ea.
Network interface	1 RJ-45 10M/100 Mbps adaptive Ethernet interface (PoE)
Protocols	IPv4/v6, HTTP, HTTPS, QoS layer3 DiffServ, FTP, SMTP, Bonjour, UPnP, SNMPv1/v2c/v3(MIB-11), DNS, DynDNS, hkDDNS, NTP, RTSP, RTP/RTCP, TCP, UDP, IGMP, ICMP, DHCP, ARP, SOCKSv4/v5, PSIA, OnVIF, Hik CGI, netFilter
Serial interface	1 half-duplex RS-485 interface
Alarm in	8
Alarm out	4
Power supply	12 VDC
Consumption	≤ 30W
Working temperature	14°F ~ 131°F (-10 °C ~ +55 °C)
Working humidity	10% ~ 90%
Dimensions (W x D X H)	14.96 x 11.42 x 1.89
Weight	4.41 Lbs

### Ordering Information

**ULT-TVIENCODER16:** 16-ch Video Encoder

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