



HEAR526-16



FEATURES

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

- 5 MP/4 MP HD-TVI Video Input and Live View
- Long Distance Transmission Over UTP and Coaxial Cable
- H.265+/H.265/H.264+/H.264
- Supports SATA Hard Drive Storage
- Line Crossing, Intrusion, Sudden Scene
- Change, Audio Exception Detection
- Up to 1 RJ-45 10M/100M/1000M

Specifications	
Video Input	BNC interface (1.0 Vp-p, 75 Ω)
HD-TVI Input	5 MP, 4 MP, 3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25
Audio Input	4-ch, RCA (2.0 Vp-p, 1 KΩ)
Audio Output	1-ch, RCA (linear, 1 KΩ)
Synchronous Playback	16-ch
Video Compression	H.265+/H.265/H.264+/H.264
Audio Compression	G.711u
Main Stream	5 MP/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF
Frame Rate	Main stream: 5 MP @ 12 fps; 4 MP @ 15 fps; 3 MP @ 18 fps; 1080p/720p/WD1/4CIF/VGA/CIF @ 25 fps (P)/30 fps (N) Sub-stream: WD1/4CIF/CIF @ 25 fps (P)/30 fps (N)
Video Bit Rate	32 Kbps to 10 Mbps
Audio Bit Rate	64 Kbps
Dual Stream	Supported
Network Protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS, ONVIF profile S
SATA	2 SATA Interfaces
Capacity	Up to 8 TB Capacity for each disk
Two-Way Audio Input	1-ch, RCA (2.0 Vp-p, 1 KΩ) (using the first audio input)
Network Interface	1, RJ-45 10M/100M/1000M self-adaptive Ethernet interface
Serial Interface	RS-485 (half-duplex); RS-232
Alarm In/Out	16/4
Power Supply	12VDC
Power Consumption	≤25 W

Specifications	
Working Temperature	-10 to +55° C (+14 to +131° F)
Working Humidity	10% to 90%
Dimensions	380 mm × 320 mm × 48 mm (15.0" × 12.6" × 1.9")
Weight	≤2 kg (4.4 lb)