

# HER503-4



## FEATURES

### 4-ch H.264/MPEG4/MPEG2/MJPEG Video Encoder

- 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

Specifications	
Model Number	HER503-4
Video Compression	H.264 / MPEG4 / MPEG2 / MJPEG
Video input	4-ch, BNC (1.0Vp-p, 75Ω)
Audio Compression	G.711u
Audio input	4-ch Line input interface (2.0 Vp-p, 1kΩ)
Two-way audio input	1-ch, 3.5mm interface (2.0 Vp-p, 1kΩ)
Audio output	1-ch, 3.5mm interface (Linear, 600Ω)
Recording resolution	4CIF / 2CIF /CIF / QCIF
Frame rate	25 fps (P) / 30 fps (N)
Video bit rate	32 Kbps ~ 3072 Kbps, or user defined (Max. 8192 Mbps)
Audio bit rate	64 Kbps
Dual-stream	Support

Specifications	
Stream type	Video, Video & Audio
Type	NAS, iSCSI, IPSAN, MicroSD
Capacity	32G for microSD storage
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, 1 RS-232 interface
Alarm in	4
Alarm out	2
Power supply	12 VDC
Consumption	≤ 7W
Working temperature	-10 °C ~ +55 °C
Working humidity	10% ~ 90%
Dimensions (W x D X H)	114 x 48 x 128 mm
Weight	≤ 1 Kg