

## ARC-NVRHE4



8Ch H.264/MPEG4/MPEG2/MJPEG Video Encoder

Description

**Accessories : ARC-NVRHE4**

	ARC-NVRHE2	ARC-NVRHE3	ARC-NVRHE4
<b>Video/Audio input</b>			
Video Compression	H.264 / MPEG4 / MPEG2 / MJPEG		
Video input	1-ch, BNC (1.0 Vp-p, 75 Ω)	4-ch, BNC (1.0 Vp-p, 75 Ω)	8-ch, BNC (1.0 Vp-p, 75 Ω)
Audio Compression	G.711u		
Audio input	1-ch, 3.5mm interface (2.0 Vp-p, 1 kΩ) (LINE IN)	4-ch Line input interface (2.0 Vp-p, 1 kΩ)	8-ch Line input interface (2.0 Vp-p, 1 kΩ)
Two-way audio input	1-ch, 3.5mm interface (2.0 Vp-p, 1 kΩ) (LINE IN)	1-ch, 3.5mm interface (2.0 Vp-p, 1 kΩ)	1-ch, 3.5mm interface (2.0 Vp-p, 1 kΩ)
<b>Video/Audio output</b>			
Audio output	1-ch, 3.5mm interface (Linear, 600 Ω)		
Recording resolution	DS-6700HF1(-SATA): 4CIF / 2CIF / CIF / QCIF DS-6700HW1(-SATA): WD1 / 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		
Stream type	Video, Video & Audio		
<b>Data storage</b>			
Type	NAS, iSCSI, IPSAN, MicroSD	NAS, iSCSI, IPSAN, MicroSD	NAS, iSCSI, IPSAN
Capacity	Up to 4 TB capacity for each disk, and 32G for microSD storage		
<b>External interface</b>			
Network interface	1 RJ-45 10 M / 100 Mbps adaptive Ethernet interface (PoE)		1 RJ-45 10 M / 100 M / 1000 Mbps adaptive Ethernet interface
Protocols	IPv4/v6, HTTP, HTTPS, QoS layer3 DiffServ, FTP, SMTP, Bonjour, UPnP, SNMPv1/v2c/v3(MIB-II), 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 half-duplex RS-485 interface 1 RS-232 interface	1 half-duplex RS-485 interface 1 RS-232 interface
Alarm in	1	4	8
Alarm out	1	2	4
<b>General</b>			
Power supply	12 VDC		
Consumption	≤ 5W	≤ 7W	≤ 10W
Working temperature	-10 °C ~ +55 °C		
Working humidity	10% ~ 90%		
Dimensions (W × D × H)	80 × 39 × 90 mm 315 × 45 × 200 mm (for "-SATA" model)	114 × 48 × 128 mm 315 × 45 × 200 mm (for "-SATA" model)	315 × 45 × 200 mm
Weight	≤ 0.5 Kg	≤ 1 Kg	≤ 2 Kg
* -SATA: 1 SATA interface			