ACD-2200

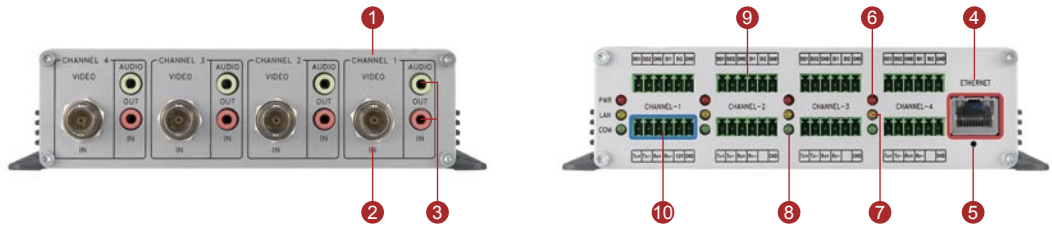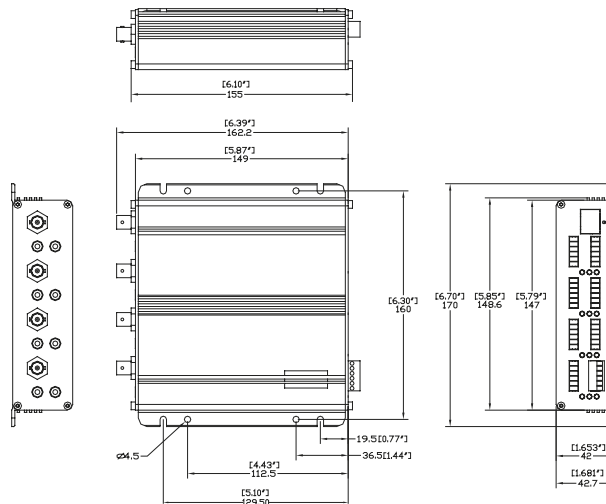**Wallmount Type 4 -channel MPEG-4 Video Server with Two Way Audio**

- MPEG-4 SP compression
- CIF up to Full D1 resolution at 30/25 FPS per channel
- Digital time code embedded for each channel
- Motion detection for each channel
- Two-way audio supported for each channel
- Isolated digital input and output supported for each channel
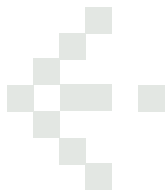- Isolated serial ports for each channel

1	Channel number	3	Audio input / output
2	Video input		

4	Ethernet port	8	RS-485 LED
5	Reset button	9	Digital input & digital output
6	Power LED	10	Serial port & DC 12V power input
7	LAN LED		

◼ DIMENSION DIAGRAM

[6.10"] 155
[6.39"] 162.2
[5.87"] 149
[6.30"] 160
[6.70"] 170
[5.85"] 148.6
[5.79"] 147
19.5[0.77"]
36.5[1.44"]
ø4.5
[4.43"] 112.5
[5.10"] 129.50
[1.653"] 42
[1.681"] 42.7

Unit: mm [inch]

ACD-2200

PRODUCT SPECIFICATION

Video Compression	
Compression	MPEG-4 SP Compliant
Picture Resolution	Full D1 (720x480 in NTSC, 720x576 in PAL) CIF (352x240 in NTSC, 352x288 in PAL) QCIF (160x112 in NTSC, 176x144 in PAL) (per channel)
Bit Rate	28K ~ 3M bps (per channel)
Image Frame Rate	30fps at full D1 resolution (NTSC) 25fps at full D1 resolution (PAL) (per channel)

Video Input	
Composite Input	4, CVBS, 1.0Vp-p with 75Ω loading, BNC Connector

Audio Input	
Compression	8 kHz, Mono, PCM
Audio Line Input	4, Unbalanced, 1.4 Vpp, 1Vrms, 3.5 mm Phone Jack

Audio Output	
Compression	8 kHz, Mono, PCM
Audio Line Output	4, Unbalanced, 1.4 Vpp, 1Vrms, 3.5 mm Phone Jack

Alarm	
Input	2, TTL, terminal block (per channel)
Output	2, TTL, terminal block (per channel)

Remote Control	
Serial Port	RS-485: half duplex, terminal block RS-422: full duplex, terminal block RS-232: full duplex, terminal block (per channel)

External I/O	
Reset Button	Factory default
LED	System status (per channel)

Network	
Ethernet Port	Ethernet (10/100 Base-T), RJ-45 Connector
Protocol	TCP, UDP, IP, HTTP, DHCP, PPPoE, RTP, RTSP

Software	
Web Browser	Microsoft Internet Explorer 6.0 or above
SDK	ActuveX control, C SDK
Security	Password protection: configured by the administrator

Operating	
Temperature	0 ~ 40 °C (0 ~ 104°F)

Power	
Power Requirement	DC 12 V ±10%
Power Consumption	1.31 A 15.72 W

Physical	
Dimensions (WxHxD)	170 mm x 42.7 mm x149 mm (6.70"x1.68"x5.87")
Weight	820 g (1.80 lb)

ORDERING INFORMATION

Model Name	Description
ACD-2200	Wallmount Type 4 -channel MPEG-4 Video Server with Two Way Audio

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