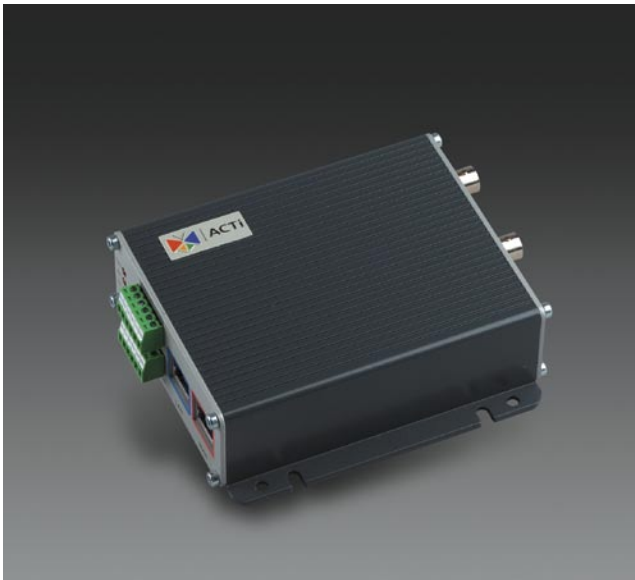


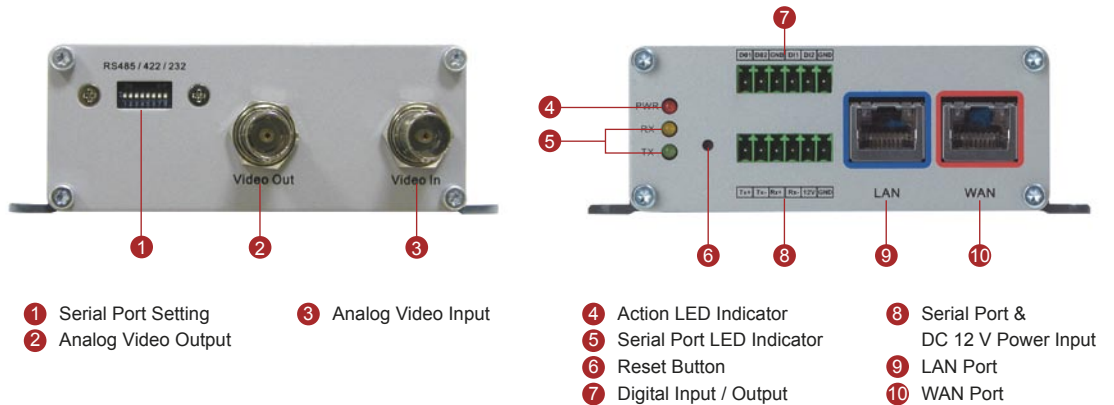


SED-2120

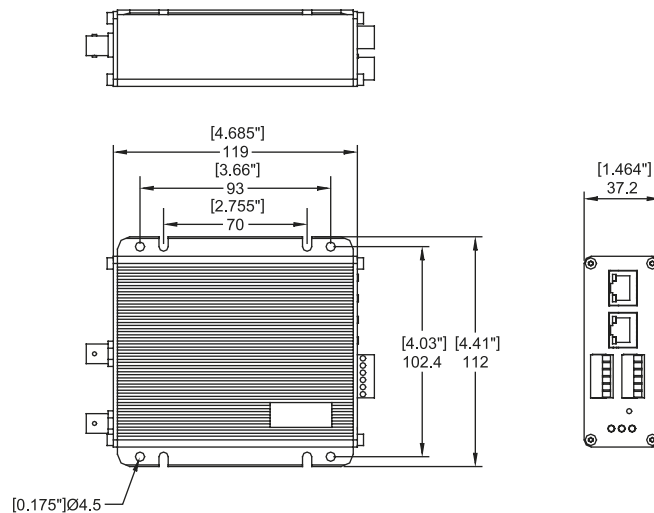
One-channel MPEG-4 Video Server



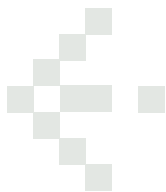
- MPEG-4 ASP compression
- CIF up to Full D1 resolution at 30/25 FPS
- Multi-stream with variable frame rate in the same compression
- Hardware motion detection, Digital Input/Output
- Fail-over network protection and QoS enabled (L3) video streaming
- Hybrid analog and ethernet video output
- Optional rackmount kit available



DIMENSION DIAGRAM



Unit: mm [inch]

**PRODUCT SPECIFICATION**

Video (Compression)		Network	
Compression	MPEG-4 ASP compliant compression	LAN Port	Ethernet (10/100Base-T), RJ-45 connector
Resolution	Full D1 (720 x 480 in NTSC, 720 x 576 in PAL) CIF (352 x 240 in NTSC, 352 x 288 in PAL) QCIF (160 x 112 in NTSC, 176 x 144 in PAL)	WAN Port	Ethernet (10/100Base-T), RJ-45 connector
Bit Rate	28 K ~ 3 M bps	Protocol	TCP, UDP, IP, HTTP, DHCP, PPPoE, RTP, RTSP, FTP, SMTP, DNS, DDNS, NTP, ICMP, IGMP, ARP
Image Frame Rate	30 fps at full D1 resolution (NTSC) 25 fps at full D1 resolution (PAL)	Software	
Multi-stream	Up to 4 configurable frame rate/bit rate streams for preview and recording	Web Browser	Microsoft Internet Explorer 6.0 or above
Video Input		SDK	ACTi SDK-10000
Composite Input	CVBS, 1.0Vp-p with 75 Ω loading, BNC connector	PTZ Protocol*	Pelco-P_type1, Pelco-P_type2, Pelco-D, Dynacolor, Samsung, VCL, Videotrek, Kampro-V1, Kampro-V2
Video Output		Security	Password protection : configured by the administrator
Composite Output	CVBS, 1.0Vp-p with 75 Ω loading, BNC connector	Operating	
Alarm		Temperature	5 °C ~ 50 °C (40 °F ~ 122 °F)
Input	2, TTL, terminal block	Power	
Output	2, TTL, terminal block	Power Requirement	DC 12 V ±10%
Remote Control		Power Consumption	7.5 W
Serial Port	RS-485: half duplex, terminal block RS-422: full duplex, terminal block RS-232: full duplex, terminal block	Physical	
External I/O		Dimensions (WxHxD)	112 mm x 37.2 mm x 119 mm (4.41" x 1.46" x 4.68")
Reset Button	Factory default	Weight	350 g (0.66 lb)
LED	System status	* These PTZ protocols are supported in ACTi NVR and Streaming Explorer.	

ORDERING INFORMATION

Model Name	Description
SED-2120	One-channel MPEG-4 Video Server