



1U Rackmount 8-channel MPEG-4 Video Server
with Two Way Audio Option

SED-2600

Preliminary



- MPEG-4 ASP compliant compression
- Full D1 resolution, 240 FPS network throughput
- QoS (802.1Q) enabled IP network streaming
- IGMP supported, IP multicasting
- Digital timecode embedded
- DDNS supported
- Bi-directional audio supported (for SED-2610 only)

PRODUCT SPECIFICATION

		SED-2600	SED-2610
Video Compression	Compression	MPEG-4 ASP Compliant	
	Picture Resolution	Full D1 (720x480 in NTSC, 720x576 in PAL); CIF (352x240 in NTSC, 352x288 in PAL); QCIF (180x112 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)	
	Multi-stream	Up to 4 configurable frame rate/bit rate for preview and recording	
Video Input	Composite Input	8, CVBS, 1.0Vp-p with 75Ω loading, BNC Connector	
Video Output	Composite Output	N/A	
Audio Input	Compression	N/A	8kHz, Mono, PCM
	Audio Line Input	N/A	8, Unbalanced, 1.0 Vpp, 1Vrms, 3.5 mm Jack
Audio Output	Compression	N/A	8kHz, Mono, PCM
	Audio Line Output	N/A	8, Unbalanced, 1.0 Vpp, 1Vrms, 3.5 mm 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	Ethernet(10/100 Base-T), RJ-45 Connector	
	Protocol	TCP, UDP, RTP, RTSP	
Software	Web Browser	Microsoft Internet Explorer 8.0 or above	
	SDK	ActiveX control, C SDK	
	PTZ Protocol	Pelco-P_type1, Pelco-P_type2, Pelco-D, Dynacolor, Samsung, VCL, Videotrek, Kampro-V1, Kampro-V2	
Operating	Security	Password Protection: Configured by the Administrator	
	Temperature	5~50°C (40~122°F)	
Power	Power Requirement	AC 100-240V 50/60Hz	
	Power Consumption	300W	
Physical	Dimensions	434mm x 236mm x 44.3 mm (17.09"x9.295"x1.744")	
	Weight-Net	4.2 Kg	



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