

# SNS-400/100

4 / 1 Channel Network Video Encoder

## Technical Specifications

		SNS-400	SNS-100	
<b>DISPLAY</b>				
Video	Video Signal	NTSC / PAL		
	Resolution	NTSC : Up to 704 x 480 / PAL : Up to 704 x 576		
	Inputs	4 BNC	1 BNC	
	Outputs	1 BNC	1 BNC	
<b>ENCODING</b>				
Encode Rate	Compression	MPEG-4 / JPEG selectable		
	Record Rate		Up to 30fps@704 x 480(N)	Up to 30fps@704 x 480(N)
			Up to 60fps@704 x 240(N)	Up to 30fps@704 x 240(N)
			Up to 120fps@352 x 240(N)	Up to 30fps@352 x 240(N)
			Up to 25fps@704 x 576(P)	Up to 25fps@704 x 576(P)
			Up to 50fps@704 x 240(P)	Up to 25fps@704 x 240(P)
	Up to 100fps@352 x 240(P)	Up to 25fps@352 x 240(P)		
Security	Password Protection	5 User level		
	Image Authentication	N/A		
<b>INTERFACE</b>				
Connections	Ethernet	RJ-45 10/100 Base-T		
	PTZ control Interface	RS-485/422		
	Serial Interface	RS-232C		
	USB	1 USB 2.0 port for storing events		
Audio	Inputs	1 Line in, 30K ohm		
	Output	1 Line, 100K ohm		
	Compression	ADPCM		
	Sampling Rate	8KHz		
Alarm Handling	Inputs	Terminal 4 inputs, NO/NC	Terminal 2 inputs, NO/NC	
	Outputs	Terminal 4 relay outputs, NO/NC	Terminal 2 relay outputs, NO/NC	
	Remote Notification	Via e-mail or FTP		
Network	Transmission Speed	Up to 100Mbps		
	Bandwidth Control	Automatic		
	Max. Remote Users	20 Simultaneously		
	Protocol Support	TCP/IP, DHCP, DNS, DDNS, HTTP, SMTP, FTP, PPPoE and NTP		
Dome Protocols	Supported	Samsung Techwin, Pelco D, Pelco P,		
	PTZ Cameras	Panasonic, SEC, SRX		
<b>GENERAL</b>				
Input Voltage	Power Input	12V DC 1.5A power supply		
	Power Consumption	Max. 12W	Max. 8W	
Environmental	Operating Temperature	-10°C ~ +50°C (+32°F ~ +104°F)		
	Operating Humidity	30% ~ 80%RH		
Mechanical	Dimensions (WxDxH)	190 x 45 x 135mm (7.48" x 1.8" x 5.3")		
	Weight	Approx. 850g (1.87 lb)	Approx. 770g (1.7 lb)	