

# SPD-400

4CH Network Video Decoder

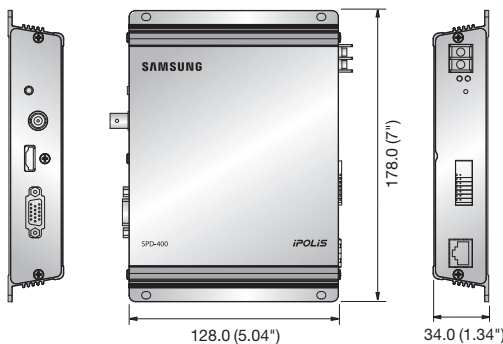


## Key Features

- H.264, MPEG-4, MJPEG decoding
- Full HD (1080p) video output
- Single and quad view
- Sequence mode for multiple video sources

## Dimensions

Unit : mm (inch)



	SPD-400N	SPD-400P
<b>OPERATIONAL</b>		
Video Out	HDMI / VGA : Max. 1920 x 1080p 1920 x 1080p, 1680 x 1050, 1600 x 900, 1440 x 900, 1280 x 1024, 1280 x 720p, 1024 x 768	
	CVBS : 1.0 Vp-p / 78P composite 704 x 480	CVBS : 1.0 Vp-p / 78P composite 704 x 576
	HDMI / VGA, CVBS selectable	
Event Trigger	Alarm Input, IP camera event input	
Alarm I/O	Input 1ea / Output 2ea (Relay)	
<b>NETWORK</b>		
Ethernet	RJ-45 (10/100/1000BASE-T)	
Video Compression Format	H.264, MPEG-4, MJPEG	
Resolution	H.264 : Single view - up to 2M pixel / Quad view - up to 720p MPEG-4 : Single view - up to 4CIF / Quad view - Quad up to 4CIF MJPEG : Single view - up to 720p (800 x 600) / Quad view - up to 720p (800 x 600) 1920 x 1080p, 1280 x 1024, 1280 x 720p, 704 x 576, 704 x 480, 640 x 480, 352 x 288, 352 x 240, 320 x 240	
	Max. Framerate : Max. 30fps at single view, Max. 120fps at 4 x 4CIF, Max. 60fps at 4 x 720p (No audio)	
Display	Single view, Quad view	
Audio I/O	Line out 1ea	
Audio Compression Format	G.711	
IP	IPv4, IPv6	
Protocol	TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), NTP, HTTP, DHCP, ICMP, IGMP, ARP, SSL, DNS	
Security	HTTPS(SSL) login authentication, User access log	
Camera Registration	20 camera, 8 layout, 10 sequence	
Support Device	Samsung : Network camera, Encoder Axis : P3301, P3343, P3344, P1311, P1343, P1344, P1346, PTZ215, Q6032, Q7401, Q7404 (FAW ver : 5.x)	
	Stream (Live video / audio) : SNVP1.2 (AXIS : RTP/RTSP) Control / Network alarm : SNVP1.2 (AXIS : Not supported)	
Web Viewer	Supported OS : Windows XP Supported Browser : Internet Explorer 7.0 or 8.0, Firefox 2.x, 3.x, Chrome, Safari	

## ENVIRONMENTAL

Operating Temperature / Humidity 0°C ~ +40°C (+32°F ~ +104°F) / 0% ~ 90% RH

## ELECTRICAL

Input Voltage / Current 12V DC

Power Consumption Max.10W

## MECHANICAL

Color / Material Silver / Metal

Dimensions (WxHxD) 128.0 x 34.0 x 178.0mm (5.04" x 1.34" x 7")

Weight 530g (1.17 lb)

\* The latest product information / specification can be found at [www.samsungsecurity.com](http://www.samsungsecurity.com)