

PAN / TILT / ZOOM SYSTEM FOR VEHICLE SURVEILLANCE



SPT827IR



SPT826IR

FEATURES

- With infrared LED range up to 80 meters (SPT827IR), 100 meters (SPT826IR), It could catching image promptly at night
- Weatherproof design, high die-cast aluminum casing, protection grade IP66
- Super shockproof, especially suitable for vehicle portable surveillance
- 360° continuously rotation, upward angle up to 180°
- 6 cruising tracks, each cruising track has 16 preset positions, 128 preset positions
- Input voltage: DC10.5V-DC18V

Model	SPT827IR
Image Sensor	1/4" IT CCD
Video Output	VBS 1.0Vp-p / 75 ohms
White Balance	Auto / Manual
Scanning Frequency	15.625 KHz(H) 50Hz(V)
Horizontal Resolution	480 TVL
S/N Ratio	≥ 50dB
Min. Illumination	0.01 Lux
Focal Length	27 x (f=3.6 ~98mm)
Focal & Iris	Auto / Manual
Pan Preset Speed	100°/s
Tilt Preset Speed	60°/s
Pan Speed	0°~ 80°/s
Tilt Speed	0°~ 40°/s
Pan Range	360°Continuously
Tilt Range	+90°~ -90°
Preset Track	128 presets, 6 track
Communication	Multi-Protocol, Baud rate from 2400Bps to 19200Bps for optional, RS485 Control
Weight	5 Kg

Model	SPT826-IR
Image Sensor	1/4" IT CCD
Video Output	VBS 1.0Vp-p / 75 ohms
White Balance	Auto / Manual
Scanning Frequency	15.625 KHz(H) 50Hz(V)
Horizontal Resolution	480 TVL
S/N Ratio	≥ 50dB
Min. Illumination	0 Lux (LED Open)
Focal Length	26 x (f=3.5 ~91mm)
Focal & Iris	Auto / Manual
Pan Preset Speed	100°/s
Tilt Preset Speed	60°/s
Pan Speed	0°~ 80°/s
Tilt Speed	0°~ 40°/s
Pan Range	360°Continuously
Tilt Range	+90°~ -90°
Preset Track	128 presets, 6 tracks
Communication	Multi-Protocol, Baud rate from 2400Bps to 19200Bps for optional, RS485 Control
Weight	6 Kg

INTELLIGENT PAN / TILT / ZOOM

- Suitable for long distance surveillance like border control, forest control and highway monitoring
- High Die-cast Aluminum construction, high temperature proof fret proof.
- Weatherproof design, protection grade IP66.
- 360 continuously.
- Tilt range : + 33 ~ 80 .
- 0.01 min. Illumination, Auto pan function between 2 preset.



SPT888

- 128 preset, 6 tracks
- Dust-proof, anti-fogging, frost protection function.
- OSD English operate menu, 2 channels alarm output.

Model	SPT888
Image Sensor	1/4" CCD
Synchronization	Internal / Extrinsic
Video Output	VBS 1.0Vp-p / 75 ohms
White Balance	Auto/Manual
Horizontal Resolution	480 TVL
S/N Ratio	≥ 50dB
Min. Illumination	0 Lux (LED Open)
Focal Length	26 x (f=3.5 ~91mm)
Focal & Iris	Auto / Manual
Pan Preset Speed	100°/s
Tilt Preset Speed	30°/s
Pan Speed	0°~ 40°/s
Tilt Speed	0°~ 20°/s
Pan Range	360°Continuously
Tilt Range	+33°~ -70°
Preset Track	128 presets, 6 tracks
Communication	RS485, Multi-Protocol, Baud rate 2400 Bps-19200 Bps for optional
Weight	10.5 Kg

DIGITAL VIDEO RECORDING SYSTEM



EDR800 Series

Model	EDR800	EDR801	EDR800M4	EDR801M4
Video Compression	MJPEG		MPEG4	
Video Inputs	8 ch BNC			
Video Output	2 ch BNC 1 ch Spot BNC		2 ch BNC 1 ch Spot BNC	
Audio Inputs	1 ch RCA			
Audio Outputs	2 ch RCA			
Display	Video Resolution	NTSC : 720 x 480 PAL : 720 x 576		
	Video Frame Rate	NTSC : 240ips PAL : 200ips		NTSC : 240ips PAL : 200ips
Recording	Max. Resolution		NTSC : 704 x 240 PAL : 704 x 288	
	Frame Rate at Max. Resolution		NTSC : 60 ips PAL : 50 ips	
Recording Mode	Manual, Motion, Schedule, Alarm			
Playback Search	Date, Time			
Alarm Input	8			
Alarm Output	1			
Motion Detect	Yes			
Fixed Harddisk	-			
Removable Harddisk	1			
Password Protection	Yes			
PTZ / Dome Control	-			
Ethernet LAN/WAN	-	Yes	-	Yes
Backup Device	CF Card			



EDR160 Series

Model	EDR160	EDR161	EDR160M4	EDR161M4
Video Compression	MJPEG		MPEG4	
Video Inputs	16 ch BNC			
Video Output	2 ch BNC 1 ch Spot BNC		1 ch BNC 1 ch Spot BNC	
Audio Inputs	1 ch RCA			
Audio Outputs	2 ch RCA			
Display	Video Resolution	NTSC : 720 x 480 PAL : 720 x 576		
	Video Frame Rate	NTSC : 240ips PAL : 200ips	8ch mode : NTSC : 240ips, PAL : 200ips	16 ch mode : NTSC : 120ips, PAL : 100ips
Recording	Max. Resolution		NTSC : 704 x 240 PAL : 704 x 288	
	Frame Rate at Max. Resolution		NTSC : 60 ips PAL : 50 ips	
Recording Mode	Manual, Motion, Schedule, Alarm			
Playback Search	Date, Time			
Alarm Input	8			
Alarm Output	1			
Motion Detect	Yes			
Fixed Harddisk	-			
Removable Harddisk	1			
Password Protection	Yes			
Ethernet LAN/WAN	-	Yes	-	Yes
Backup Device	CF Card			

FEATURES:

- Motion Detection recording
- Alarm Input / Output
- System auto detection (NTSC/PAL)
- Max.60 images per second recording
- 500GB HDD Support
- CF card backup
- TCP/IP network connection (option)

FEATURES:

- Motion Detection recording
- Alarm Input / Output
- System auto detection (NTSC/PAL)
- Quad and each record image size
- Max.120 images per second recording
- 400GB HDD Support
- Removable HDD
- CF card backup
- TCP/IP network connection (option)
- Dynamic IP and DDNS Support

EDR400

Model	EDR400	
Video Compression	MJPEG	
Video Inputs	4 Ch BNC	
Video Outputs	1 ch BNC 1 ch s-video 4 ch video loop	
Audio Inputs	-	
Audio Outputs	-	
Display	Video Resolution	NTSC : 720 x 480 PAL : 720 x 576
	Frame Rate	NTSC : 120ips PAL : 100ips
Recording	Mode	Single, Quad, Sequence
	Max Resolution	NTSC : 640 x 224 PAL : 640 x 272
Recording	Frame Rate at max. Resolution	NTSC : 30 ips (Each Mode) PAL : 25ips (Each Mode)
	Quad Mode	NTSC : 30 ips/channels (real time) PAL : 25ips/channels (real time)
	Alarm Input	4
Alarm Output	1	
Fixed Harddisk	-	
Removable Harddisk	1	
Ethernet LAN/WAN	-	
Backup Device	CF Card HDD Readable by PC	

NOTE : D 1 --> NTSC = 720 x 480, PAL = 720 x 576
H D1 --> NTSC = 720 x 240, PAL = 720 x 288
CIF --> NTSC = 352 x 288, PAL = 352 x 240