

SSC-SD36P/SSC-SD26P Colour Video Camera

SSC-SD26P/36P is an outdoor colour video camera, equipped with a 1/4 type CCD, zoom lens and quick 360° scanning function.

Key Features

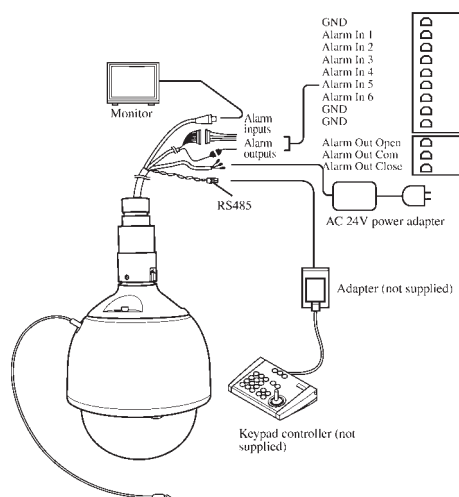
- 1/4 type Exwave HAD CCD
- 540 TV Lines
- 360° high speed rotation, horizontal speed up to 430° /s
- High ratio zooming up to:
SSC-SD36P: 36x optical zoom, and 12x digital zoom
SSC-SD26P: 26x optical zoom, and 12x digital zoom
- Day/Night function can be switched between colour/monochrome mode
- Alarm Out function
- Wide (120x standard) dynamic range DynaView technology
- Privacy Zone function
- 209 preset points
- Vandal proof and IP66 Ingress Protection housing



SPECIFICATIONS

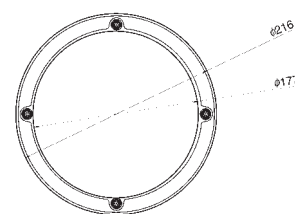
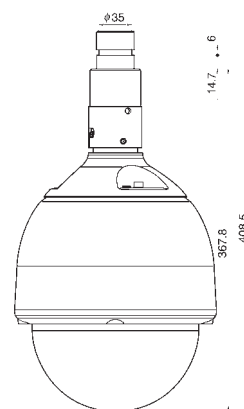
Model	SSC-SD26P		SSC-SD36P	
Image device	1/4 type with Exwave HAD CCD			
Electric shutter	1/1 sec ~ 1/10000 sec			
Gain control	Auto/Manual (-3 ~ +28dB)			
Exposure control	FULL AUTO/SHUTTER PRIORITY/IRIS PRIORITY/MANUAL			
WB	ATW/AUTO/ONE PUSH/INDOOR/OUTDOOR/MANUAL R.64 B.64			
FOCUS	MANUAL/AUTO/INTERVAL/ZOOM TRIGGER			
Lens type	Auto-focus zoom lens			
Optical zoom	26x		36x	
Digital zoom	12x			
Horizontal viewing range	2.2 degrees ~ 54.2 degrees		1.7 degrees ~ 57.8 degrees	
Focal length	f=3.5 mm ~ 91.0 mm		f=3.4 mm ~ 122.4 mm	
F-number	F1.6 (wide), F3.8 (tele)		F1.6 (wide), F4.5 (tele)	
Minimum shooting distance	320mm (wide), 1,500mm (tele)			
Sharpness control	15 levels			
Video level	Composite video 1.0 Vp-p, 75 ohm			
S/N ratio	More than 50dB			
Horizontal resolution	540 TV lines			
Minimum illumination	Color:	1 lux (F1.6, 50 IRE, GAIN set to MAX) 0.6 lux (F1.6, 30 IRE, GAIN set to MAX)	Color:	1.4 lux (F1.6, 50 IRE, GAIN set to MAX) 0.7 lux (F1.6, 30 IRE, GAIN set to MAX)
	Monochrome:	0.01 lux (F1.6, 50 IRE, GAIN set to MAX) 0.004 lux (F1.6, 30 IRE, GAIN set to MAX)	Monochrome:	0.01 lux (F1.6, 50 IRE, GAIN set to MAX) 0.005 lux (F1.6, 30 IRE, GAIN set to MAX)
Day/Night function	AUTO/MANUAL			
Wide-D function	Yes			
EV compensation	Yes			
Activity detection	Alarm return also available			
STOP TIME	5 sec ~ 120 sec			
Interface	RS-485 (half-duplex)			
Baud rate	2400, 4800, 9600, 19200 selectable			
Protocols	Pelco-D, Pelco-P			
Pan angle	360 degrees endless rotation			
Pan speed	430 degrees/sec (auto), 120 degree/sec (manual), Maximum speed variation			
Tilt angle	-92 degrees ~ 0 degrees			
Tilt speed	200 degrees/sec (auto), 90 degree/sec (manual), Maximum speed variation (manual)			
Proportional pan/tilt	ON/OFF			
Speed control	Zoom-proportional on/off			
Auto flip	ON/OFF			
Signal system	PAL			
Zoom (limit)	26x, 52x, 104x, 208x, 312x		36x, 72x, 144x, 288x, 432x	
Programmable presets	209			
TOUR (recording tour)	16 (4)			
PRIVACY ZONE setting	8			
Scan function	Random, Frame and Auto scan selectable			
Scan speed control	Yes			
Recover time limit	OFF, 1 minute ~ 60 minutes			
FREEZE ACTIVITY	ON/OFF			
Synchronization	Internal, Line lock			
Alarm inputs	6			
Alarm outputs	1 (NO/NC)			
OSD menu screen	English/Chinese			
Preset titles	English			
Password protection	alphanumeric dome OSD setup protection			
Activity detection	Yes			
Operating temperature	-40°C ~ +50°C outdoor			
Storage temperature	-20°C ~ +60°C			
Power requirements	AC24V ± 10%			
IP66	Yes			
Mass	about 5 kg			
Power rating	120W			

CONNECTIONS AND SETUP



DIMENSIONS

Unit: mm (inches)



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