

COLOR SPEED DOME CAMERA

TP-S18I/O/V 18X SPEED DOME CAMERA

TP-SD22I/O/V 22X SPEED DOME CAMERA

TP-SD27In/On/Vn 27X SPEED DOME CAMERA



FEATURES

- ◆ high resolution 470TV Lines CCD camera with satisfied picture performance
- ◆ Pan speed up to 0.5/Sec to 300/Sec rotation
- ◆ 18X optical lens (216X digital zoom), 22X optical lens (352X digital zoom) and 27X optical lens (270X digital zoom) option
- ◆ 6 preset tours with each 16 present position
- ◆ Provide 256 ID address
- ◆ Vandal resistant dome option
- ◆ Compact 5" indoor dome and 5.9" outdoor dome

Order information

TP-SD18I	1/4" color camera 22X optical lens (5" indoor)
TP-SD18O	1/4" color camera 22X optical lens (5.9" outdoor)
TP-SD18V	1/4" color camera 22X optical lens (5.9" outdoor vandal)
TP-SD22I	1/4" color camera 22X optical lens (5" indoor)
TP-SD22O	1/4" color camera 22X optical lens (5.9" outdoor)
TP-SD22V	1/4" color camera 22X optical lens (5.9" outdoor vandal)
TP-SD27IN	1/4" color camera 27X optical lens DAY & NIGHT (5" indoor)
TP-SD27ON	1/4" color camera 27X optical lens DAY & NIGHT (5.9" outdoor)
TP-SD27VN	1/4" color camera 27X optical lens DAY & NIGHT (5.9" outdoor vandal)



FEATURES

- ◆ Supported 2400, 4800, 9600 baud rate
- ◆ 20 X 4 back light functioned LCD display
- ◆ Buzzer prompt support
- ◆ Password protection supported
- ◆ Preset point edit function
- ◆ Time date display

Input voltage	DC12V, 500mA
Communication port	RS485
Communication protocol	include 5 protocol
LCD display	16. character
Keyboard joystick	2-Axis, 3-Axis
Temperature	-5°C ~ +50°C
Humidity	10% ~ 90%
Dimensions	350(W)x200(D)x62 (H)mm

SPECIFICATION

Model	TP-SD18I/O/V	TP-SD22I/O/V	TP-SD27IN/ON/VN
Image Device	1/4" Color CCD		
Picture Element	NTSC: 380,000. pixels PAL: 440,000. pixels		
Sync-sync	Internal / External		
Lens	18 times Optical Lens f=4.1mm to 73.8mm F=1.4 to F3.0	22 times Optical Lens f=2.4mm to 60.0mm F=1.6 to F3.7	27 times Optical Lens f=3.25mm to 88mm F=1.5 to F3.6
Digital zoom	216 times Digital Zoom	352 times Digital Zoom	270 times Digital Zoom
Focus system	Auto / Manual		
Min. working distance	35mm(wide)	35mm(wide)100mm(tele)	35mm(wide)800mm(tele)
H-Resolution	470TV Lines		
Min illumination	0.7Lux at F1.4 Color	0.7Lux at F1.6 Color	1.0Lux at F1.5 in Color 0.1 Lux at F1.5 in B/W
S/N ratio	More than 50 dB	More than 48 dB	More than 50 dB
Auto White Balance	Auto / ATW		Auto / ATWIndoor / outdoor
Pan movement	0° ~ 360° continuous endless		
Tilt movement	0° ~ 90°		
Pan speed	0.5°/SEC to 300°/SEC vari-speed		
Tilt speed	0.5°/SEC to 150°/SEC vari-speed		
Preset	64 preset, Option 128 preset		
Communication	RS485 interface		
ID address	1 ~ 256 address		
Power supply	DC12V / AC24V / AC90~240V		
Outdoor	IP66		