



Pioneers in Securities



# 4" Speed Dome 10X Outdoor S-SD4-10 / S-SD6-10 / S-SD7 10

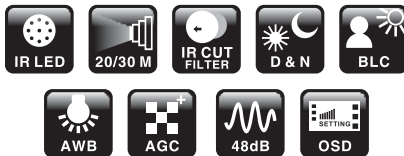
## FEATURES

- 10x Optical Zoom, 10x Digital Zoom • Vector Drive and Micro-Stepping Technology make more smooth rotation and accurate preset • Compound Movement make the speed dome reach preset in shortest route • 100 presets, horizontal turning speed reaches 250°/sec. • Continuous turning with no blind area • Perfect Solution for Day / Night Applications • High Sensitivity SONY EFFIOP Technology CCD Sensor • Adopt "Special Optical Low Pass Filter" • High Sensitivity Sensor, Excellent Picture Quality • IR Cut Filter, Auto Color & Mono Switching in low light • IP 68 with vandal proof glass • Optional Ceiling Mount



Model	S-SD4-10	S-SD6-10	S-SD7 10
Sensor	1/4" CCD Sony EFFIOP Technology		
Signal Modes	System PAL NTSC		
Resolution	480 TVL	650 TVL	750 TVL
S/N	8.59 pt		
Zoom Ratio	10x Optical zoom	10x Optical zoom, 10x digital zoom	
Focal Length	3.8 - 38 mm		
Iris	Iris F1.6(Wide)-F4.5(Tele)		
Mini Illumination	Color : 0.5 lux , B/W : 0.2 lux Color DSS : 0.001 lux , B/W DSS : 0.0004 lux		
Day / Night	Auto / Day / Night		
Focus	Auto / Manual / Semi-Auto		
Iris Adjustment	Auto / Manual		
Shutter Speed	Auto (x128 ~ 1/50 sec. ~ 1/10,000 sec.) Auto(x128 ~ 1/60 sec. ~ 1/10,000 sec.)		
Outdoor Standard	IP 68		
DNR	On/Off		
AGC	Auto / Manual		
White Balance	Auto WB /Outdoor / Indoor/One Push WB / Manual WB		
BLC/HLC	On/Off		
Flickerless	On/Off		
Brightness	Adjustable (0-96)		
Pan/Tilt	Range Horizontal: 360 °(Endless) / Vertical: 90 °		
Speed	H4°~~20°/S adjustable, V:4°~~12°/S		adjustable
Preset	100 presets 4 pattern, 8 groups could be programmed		
Other Scan	Support horizontal scan, frame scan, random scan		
Other functions	Auto Flip, Park Position, Power Up		
Communication	RS-485		
Protocol	Pelco-D, Pelco-P		

Designed in Japan



General illumination Color Effects



Low illumination Color Effects



Ir-cut Zoom Camera Daylight Effect  
No color cast, No Sub-exposure