

32X 1080P HD Outdoor Speed Dome Camera

Ai-SD82 (Seattle)

32X 1080P HD Outdoor Speed Dome Camera

- 1/2.8 inch CMOS sensor
- Resolution 1080P 30fps
- 32X optical zoom
- 16X digital zoom
- 128 preset points
- IP67 waterproof
- IR distance 160m



Ai-SD82

Analogue Camera		
Model	Ai-SD82 (Seattle)	
Camera	Sensor	1/2.8 inch, CMOS
	Total Pixels	1952(H) x 1236(V), 2M Pixels
	Optics Lens	Optics 4.44 ~ 142.6mm (Optical 32X)
	Min. Focus Distance	Wide 1.5m, Tele 1.5m
	Digital Zoom	OFF / ON (X1 ~ X16)
	Angle Field of view	62.8°(Wide) ~ 2.23°(Tele), V: 36.8°(Wide) ~ 1.3°(Tele)
	Output	1080P / 30fps, HD - TVI
	Outdoor Use	IP67
	Operating Temperature	-65°C ~ 65°C
	Humidity	0%~98% (Non condensing)
General	Heater in Operation	6°C on, 14°C off
	Power	Support AC24V 3A 60Hz / 50Hz and DC12V 5A
	Consumption	AC24V: 4W-39W, DC12V: 4W-30W
	Communication	RS485 (+/-)
Infrared	IR Distance	160m
	Wave	850nm
Pan / Tilt	Address	0 ~ 255
	Pan Range	360° Continue
	Tilt Range	0° ~ 90° Flip
	Manual Speed Pan	0.1 ~ 150° / Sec
	Manual Speed Tilt	0.1 ~ 55° / Sec
	Preset Speed	240° / Sec
	Preset Accuracy	±0.10°
	Preset Points	128 Points

Analogue Camera		
Model	Ai-SD82 (Seattle)	
Pan / Tilt	Operation Menu	English
	Function Display	Yes
	Operation Crosshair Function	Yes
	Pan & Tilt Position Display	Yes
	Sector Label Display	8 programmable Zones
	PTZ Tours (Pattern)	3 programmable (Pan / Tilt / Zoom and each tour is 8 minutes)
	Recall Function	Yes
	Operation Return Function	Yes
	Vector Scan Groups	6 programmable (Dwell time speed preset point and embed other vector scan or PTZ tours)
	Integrate Multi-Protocol	Pelco_D/P
Auto Scan	With Smart programmable variable speed	
High Efficient 3-Dimension Scan	Yes	
Long-Focus Speed-Limited	Yes	
Intelligent Power Off Real Time Memory	Yes	
Home Position	Yes	
Manual Operation	Endless	

Bracket Options



Ai-WB01



Ai-PB01