

SC-1A14-IR



FEATURES

4MP Mini Network IR Tracking PTZ Dome Camera

- 1/2.5" Progressive Scan CMOS
- 4MP Full HD resolution
- 25X Optical zoom, 16X digital zoom
- Up to 150ft IR distance
- Day/Night, D WDR , 3D DNR
- 3D intelligent positioning
- PoE+ / 12VDC power supply
- Compact-sized design

Specifications

Model Number	SC-1A14-IR
Image sensor	1/2.5" Progressive Scan CMOS
illumination	Color: 0.005 Lux@(F1.6, AGC On) ; B/W: 0.001Lux@(F1.6, AGC On) ; 0 Min. lux with IR
White balance	Auto/Manual/ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
AGC	Auto / Manual
Digital noise reduction	3D DNR
Backlight compensation	Support
Wide Dynamic Range	True WDR
Shutter speed	1/1~ 1/30,000s
Day & Night	IR Cut Filter
Digital zoom	16X
Focus mode	Auto / Semiautomatic / Manual

Specifications	
Privacy Mask	8 privacy masks programmable
Focal length	4.8 ~ 120mm, 25X
Zoom speed	Approx. 3.2s (Optical Wide-Tele)
Angle of view	57.6 – 2.5 degree (Wide-Tele)
Min. working distance	10 ~ 1500mm (Wide-Tele)
Aperture range	F1.6 ~ F3.5
zoom	Rotation speed can be adjusted automatically according to zoom Proportional multiples
Number of preset	300
Patrol	8 patrols, up to 32 presets per patrol
Park action	Pattern/Pan scan/Tilt scan/Frame scan/Panorama scan/Random scan
Power-off memory	Support
PTZ position display	Support
	Preset / Patrol / Pattern / Pan scan / Tilt scan / Random scan / Frame
Alarm I/O	2/2
IR distance	Up to 150 ft
IR intensity	Automatically adjusted, depending on the zoom ratio
Ethernet	10Base-T / 100Base-TX, RJ45 connector
Max. image resolution	2560 × 1440
Frame rate	
Image compression	
Simultaneous live view	Up to 6
Audio	1/1
SD memory card	
Built-in micro SD card slot, up to 128GB	
measures address filtering	User authentication (ID and PW), Host authentication (MAC address), IP Security
Power	12VDC/PoE+(802.3at), Max 18W
Working temperature	-30°C ~ 65°C (-22°F ~ 149°F)
Humidity	95% or less
Protection level	IP66 (outdoor model); TVS 4,000V lightning protection, surge protection and voltage transient protection
Dimensions	Φ169×161mm (Φ6.67"×6.34")
Weight	Approx. 2Kg (5.40lbs)
Wall Mount	SC-605ZJ
Pole Mount	DS-1275ZJ