

# SC-80230U-S8

## H.265 2 MP Speed Dome Camera



Camera	
Sensor	1/2.8 inch, progressive scan, 2.0 megapixel, CMOS
Lens	4.5 ~ 135 mm (30x optical zoom) , AF automatic focusing and motorized zoom lens
Shutter	Auto/Manual; shutter time: 1/6 s ~ 1/8000 s
Minimum Illumination	0.002lux (F1.6, 50IRE, Color) 0.0002lux (F1.6, 50IRE, W/B) 0 lux with IR
Iris	Auto/Manual; F1.6 ~ F4.4
Day/Night	IR-cut filter with auto switch (ICR)
Digital noise reduction	3D DNR
S/N	>52dB
WDR	DWDR (120dB)
Video	
Video Compression	H.265、H.264
Frame Rate	Main Stream: 2MP (1920×1080): Max. 30 fps; Sub Stream: 2MP (1920×1080): Max. 30 fps; Third Stream: D1 (720×576): Max. 30 fps
HLC	Supported
BLC	Supported
OSD	Supported
Privacy Mask	Up to 8 areas
Storage	
Edge Storage	Optional Micro SD, up to 128 GB
Network	
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, DNS, DDNS, NTP, FTP, UPnP, HTTP, SNMP, SIP
Compatible Integration	ONVIF2.4
Pan & Tilt	
Pan Range	360° (endless)
Pan Speed	0.5°/s ~ 80°/s
Tilt Range	-90° ~ +50°
Tilt Speed	0.1° ~ 9°/s, Worm gear drive
Number of Presets	256
Patrol	6 patrols, up to 18 presets per patrol
Pattern	4 , with the total recording time not less than 10 mins
Interface	
Network	1RJ45 10M/100M Base-TX Ethernet
CVBS	BNC
Communication port	RS485
Infrared	
IR Distance	up to 800meters
IR Intensity	Automatically adjusted, depending on zoom ratio
General	
Power	AC 24V Power consumption: 72W
Mounting temperature	Mast mounting
Weight	10.5KG
Working Environment	-40°C ~ +65°C (-40°F ~ 149°F), Humidity: 10%~95% RH(non-condensing)
Ingress Protection	IP66 Protection Standard