

4MP Network IR Fixed Dome Camera

QSS # 22568 QSS3614SR3-DPF28M



Key Features

Optics

- 4 Megapixels
- 2.8mm lens
- Day/night functionality
- Up to 120 dB WDR (Wide Dynamic Range)
- Smart IR, up to 30 m (98 ft.) IR distance

Compression

- H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- 9:16 corridor format

Network

- ONVIF Conformance

Structure

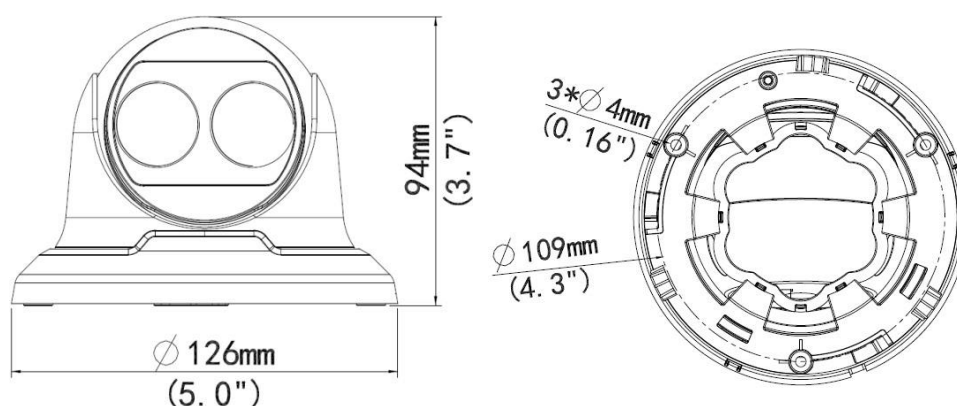
- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide voltage range of $\pm 25\%$
- 4 KV surge protection designed for network interface ● IP66

Specifications

QSS3614SR3-DPF28M	
Camera	
Sensor	1/3", 4 megapixel, progressive scan, CMOS
Lens	2.8mm@F1.8 Angle of view(H): 101.8°
Adjustment Range	Pan: 0° ~ 360° , Tilt: 0° ~ 77° , Rotation: 0° ~ 360°
Min. Illumination	Colour: 0.02 Lux (F1.8, AGC ON) 0 Lux with IR
Shutter	Auto/Manual, 1/6~1/100000 s
Day/Night	IR-cut filter with auto switch (ICR)
IR	30m (98 ft) IR range
AWB(Auto white balance)	Auto/manual
Gain Control	Auto/manual
WDR	120 dB
Noise Reduction	2D/3D
Video	
Max. Resolution	2592×1520
Video Compression	H.265, H.264, MJPEG
Frame Rate	4MP (2592×1520): Max. 20 fps; 4MP (2560×1440): Max. 25 fps 3MP (2048×1520): Max. 30 fps; 1080P (1920×1080): Max. 30 fps
Video Streaming	Triple
OSD	Up to 8 OSDs
9:16 Corridor Mode	Supported
Motion Detection	Up to 2 areas
Privacy Mask	Up to 8 areas
Smart	
Behaviour Detection	Intrusion, crossing line, motion detection
Intelligent Identification	Face detection
Statistical Analysis	People counting

Network	
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x
Compatible Integration	ONVIF, API
Interface	
Network	10M/100M Base-TX Ethernet
General	
Power	12 V DC, or PoE (IEEE802.3 af)
	Power consumption: Max 5.5 W
Dimensions (Ø x H)	Ø126 x 94 mm (Ø5.0" x 3.7")
Weight	0.45 kg (0.99 lb)
Operating Conditions	-35 °C ~ +60 °C (-31 °F ~ 140 °F), Humidity ≤ 95% RH(non-condensing)
Ingress Protection	IP66

Dimensions



Accessories

Installation mode	Accessories	Description
Wall mount	QSS 22583 TR-WM03-A-IN	Indoor Wall Mount
Junction box	QSS 22578 TR-JB03-C-IN	
Outdoor wall	QSS 22577 TR-JB07/WM03-B-8-IN	Outdoor Wall Mount
Pole mount	QSS 22644 TR-UP06-IN	For outdoor pole installation



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