

Hikvision Fisheye Mini Dome Camera 5MP 1.05mm DS-2CD2955FWD-IS

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Image Sensor	1/2.5" Progressive Scan CMOS
Max. Resolution	2560 × 1920
Min. Illumination	Color: 0.01Lux @ (F1.2, AGC ON), 0.034Lux @ (F2.2, AGC ON), 0 Lux with IR on
Shutter Speed	1/3 s to 1/100,000 s
Day & Night	IR cut filter with auto switch
Focal Length & FOV	1.05 mm, horizontal field of view: 180°, vertical field of view: 180°
Lens Mount	M12
Aperture	F2.2
Main Stream	50Hz: 25fps (2560 × 1920, 2048 × 1536, 1280 × 960), 60Hz: 30fps (2560 × 1920, 2048 × 1536, 1280 × 960),
Sub-Stream	50Hz: 25fps (352 × 288, 704 × 576), 60Hz: 30fps (352 × 240, 704 × 576),
Video Compression	Main stream: H.265+/H.265/H.264+/ H.264 Sub-stream: H.265/H.264/MJPEG
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour, SSL/TLS, WebSocket, WebSockets
API	ONVIF (PROFILE S, PROFILE G), ISAPI
Wide Dynamic Range (WDR)	120 dB
Day/Night Switch	Auto/Schedule/Triggered by Alarm In (-S model supports)
Audio	-S: 1 audio input (line in), 1 audio output interface
Image Enhancement	WDR/3D DNR/Backlight Compensation/Defog/Distortion Correction
Ethernet Interface	1 RJ45 10M/100M self-adaptive Ethernet port
Basic Event	Motion detection, dynamic analysis, video tampering alarm, exception (network disconnected, IP address conflict, illegal login, HDD full, HDD error)
Smart Event	Line crossing detection, intrusion detection, unattended baggage, object removal, face detection, scene change detection
Power	DC 12V ± 25%, 2A, 5W, PoE(802.3af 36-57V, class 3), 0.4 – 0.7 A, 6.7W,
Dimension	Φ 119.9 × 41.2 mm (Φ 4.72" × 1.62")
Startup And Operating Conditions	-10 °C to +50 °C (-14 °F to +122 °F). Humidity 95% or less (non-condensing)