



### DCS-F5622EM-SSL

#### 2MP WDR SUPER STARLIGHT MOTORIZED VF DOME NETWORK IR CAMERA

##### KEY FEATURES

###### OPTICS

- Super Starlight illumination
- Day/night functionality
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- Smart IR, up to 30 m (98 ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)
- Built-in motorized lens for remote zoom

###### COMPRESSION

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

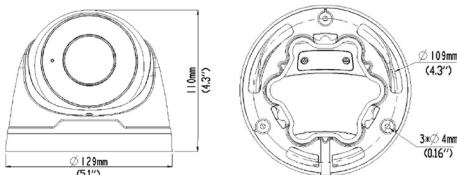
###### NETWORK

- ONVIF Conformance

###### STRUCTURE

- Structure
- Support PoE power supply
- Wide temperature range: -40°C to 60°C (-40°F to 140°F)
- Wide voltage range of ±25%
- IP67
- 3-Axis

###### DIMENSIONS



Camera					
Sensor	1/2.8", progressive scan, 2.0 megapixel, CMOS				
Lens	2.7~13.5 mm, AF automatic focusing and motorized zoom lens				
DORI Distance	Lens	Detect(m)	Observe(m)	Recognize(m)	Identify(m)
	2.7mm	41.9	16.8	8.4	4.2
	13.5mm	309.5	83.8	41.9	20.9
Angle of view(H)	121.36°~33.51°				
Angle of View (V)	74.1°~13.2°				
Angle of View (O)	157.8°~41.2°				
Adjustment Angle	Pan: 0°~360°		Tilt: 0°~90°	Rotate: 0°~360°	
Shutter	Auto/Manual, shutter time: 1~1/100000 s				
Minimum Illumination	Colour: 0.0005 Lux (F1.2, AGC ON) 0 Lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
Digital Noise Reduction	2D/3D DNR				
S/N	>52dB				
IR Range	Up to 30m (98 ft) IR range				
Defog	Digital Defog				
WDR	120dB				
Video					
Video Compression	Ultra 265, H.264, MJPEG				
H.264 Code Profile	Baseline profile, Main Profile, High Profile				
Frame Rate	Main Stream:2MP(1920 x 1080): Max. 30 fps, ; Sub Stream: 2MP(1920 x 1080): Max. 30 fps; Third Stream: D1(720 x 576): Max. 30 fps;				
9:16 Corridor Format	Supported				
HLC	Supported				
BLC	Supported				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 8 areas				
ROI	Up to 8 areas				
Motion Detection	Up to 4 areas				
Smart					
Behavior Detection	Intrusion, cross line, motion detection				
Intrusion	Enter and loiter in a pre-defined virtual region				
Cross Line	Cross a pre-defined virtual line				
Motion Detection	Moving within a pre-defined virtual region				
Recognition	Face detection, Audio detection				
Intelligent Identification	Defocus, Scene Change, Object Left, Object Moving				
Statistical Analysis	People counting				
General Function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication				
Audio					
Audio Compression	G.711				
Suppression	Supported				
Sampling Rate	8 KHZ				
Storage					
Edge Storage	Micro SD, up to 256 GB				
Network Storage	ANR				
Network					
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP				
Compatible Integration	ONVIF(Profile S, Profile G, Profile T),API				
Network	1 RJ45 10M/100M Base-TX Ethernet				
Built-in Mic	Supported				
General					
Power	12 V DC±25%, PoE (IEEE802.3 af) Power Consumption: Max 8.16W				
Dimensions (Ø x H)	Φ129 x 110 mm (Ø5.08" x 4.3")				
Weight	0.67 kg (1.48lb)				
Working Environment	-40°C ~ +60°C (-40°F ~ 140°F), Humidity, 10%~90% RH(non-condensing)				
Ingress Protection	IP67				
Reset Button	Supported				