



DCS-F5705

5MP DAY & NIGHT FIXED BULLET CAMERA

KEY FEATURES

Optics

- Day/night functionality
- SmartIR , up to 30 m (98 ft) IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265,H.265, H.264, MJPEG
- ROI (Region of Interest)

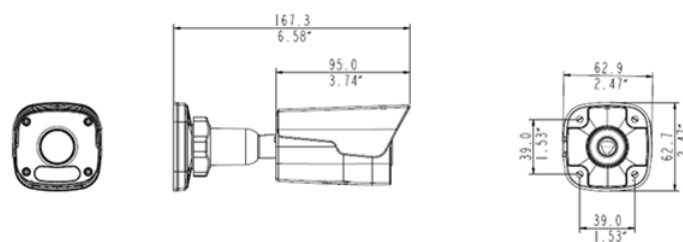
Network

- ONVIF Conformance

Structure

- Wide temperature range: -30°C to 60°C (-22°F to 140°F)
- Wide voltage range of $\pm 25\%$
- IP67
- 3-Axis

DIMENSIONS



Camera					
Sensor	1/2.7", 5.0 megapixel, progressive scan, CMOS				
Lens	4.0mm@F2.0				
DORI Distance	Lens	Detect(m)	Observe(m)	Recognize(m)	Identify(m)
	4.0mm	60	24	12	6
	6.0mm	90	36	18	9
Angle of View (H)	79.7°				
Angle of View (V)	51.8°				
Angle of View (O)	98.0°				
Adjustment angle	Pan: 0°~360°		Tilt: 0°~90°	Rotate:0°~360°	
Shutter	Auto/Manual, 1/6~1/100000 s				
Minimum Illumination	Colour: 0.01 Lux (F2.0, AGC ON) 0 Lux with IR on				
Digital noise reduction	2D/3D DNR				
Day/Night	IR-cut filter with auto switch (ICR)				
S/N	>52dB				
IR Range	Up to 30m (98 ft) IR range				
WDR	DWDR				
Video					
Video Compression	Ultra 265,H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main Profile, High Profile				
Frame Rate	Main Stream:5MP (2592*1944): Max.15fps; Sub Stream:720P (1280*720): Max.20fps;				
OSD	Up to 4 OSDs				
Privacy Mask	Up to 8 areas				
ROI	Up to 2 areas				
Motion Detection	Up to 4 areas				
Network					
Protocols	IPv4,IGMP,ICMP,ARP,TCP,UDP,DHCP, RTP,RTSP,RTCP,DNS,DDNS,NTP,FTP,UPnP,HTTP,HTTPS,SMTP, SSL				
Compatible Integration	ONVIF(Profile S), API				
Interface					
Network	10/100M Base-TX Ethernet				
General					
Power	12 V DC±25%, PoE (IEEE802.3 af)				
	Power consumption: Max 4W				
Dimensions (L × W × H)	167.3 × 62.9 ×62.7 mm (6.6" × 2.5" × 2.5")				
Weight	0.37kg (0.81lb)				
Working Environment	-30°C ~ +60°C (-22°F ~ 140°F), Humidity :10%~90% RH(non-condensing)				
Ingress Protection	IP67				