



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)

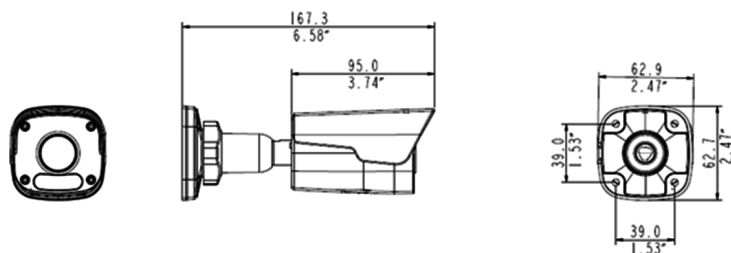
Network

- ONVIF Conformance

Structure

- Wide Temperature Range: -30°C to 60°C (-22°F to 140°F)
- Wide Voltage Range of ±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 |
| 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 | | | | |