



DCS-F5332-LPR

2MP LPR STARLIGHT AF NETWORK IR BULLET CAMERA

KEY FEATURES

- Starlight illumination
- Up to 120 dB WDR(Wide Dynamic Range)
- Smart IR, up to up to 100m (328 ft) IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- Day/night functionality

COMPRESSION

- Ultra 265,H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- ROI (Region of Interest)
- 9:16 corridor mode
- Customized OSD
- Support Ipr

NETWORK

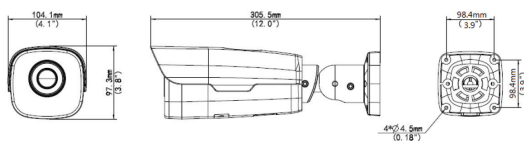
- ONVIF Conformance

STRUCTURE

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

| Camera | | | | | |
|-------------------------|--|--------------|------------|-----------------|-------------|
| Sensor | 1/2.8", progressive scan, 2 megapixel, CMOS | | | | |
| Lens | 4.7~47mm@ F1.6(W)~3.0(T); AF automatic focusing and motorized zoom lens | | | | |
| Iris | DC-Iris | | | | |
| DORI Distance | Lens | Detect(m) | Observe(m) | Recognize(m) | Identify(m) |
| | 4.7mm | 72.9 | 29.2 | 14.6 | 7.3 |
| | 47mm | 729.3 | 291.7 | 145.9 | 72.9 |
| Angle of View (H) | 53.8°~6.6° | | | | |
| Angle of View (V) | 29.3°~3.7° | | | | |
| Angle of View (O) | 66.2°~7.8° | | | | |
| Adjustment angle | Pan: 0°~360° | Tilt: 0°~90° | | Rotate: 0°~360° | |
| Shutter | Auto/Manual, 1~1/100000s | | | | |
| Minimum Illumination | Colour: 0.001 Lux (F1.6, 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 100m (328ft) IR range | | | | |
| Defog | Digital Defog | | | | |
| WDR | 120dB | | | | |
| Video | | | | | |
| Video Compression | Ultra 265,H.265, H.264, MJPEG | | | | |
| H.264 code profile | Baseline profile, Main Profile, High Profile | | | | |
| Frame Rate | Main Stream:1080P (1920×1080): Max. 60 fps; Sub Stream:1080P (1920×1080): Max. 60 fps; Third Stream:D1 (720×576): Max. 60 fps; | | | | |
| 9:16 Corridor Mode | 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 | | | | |

DIMENSIONS



| 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, lpr |
| Intelligent Identification | Defocus, Scene Change, Object Left, Object Moving |
| Statistical Analysis | People counting |
| General Function | Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, 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), API |
| Interface | |
| Audio I/O | Audio cable |
| | 1 Input: impedance 35 kΩ; amplitude 2 V [p-p] |
| | 1 Output: impedance 600 Ω; amplitude 2 V [p-p] |
| Alarm I/O | 2 / 1 |
| Serial Port | 1 RS485 |
| Network | 1 RJ45 10M/100M Base-TX Ethernet |
| Video Output | 1 BNC, impedance 75 Ω; amplitude 1 V [p-p] |
| General | |
| Power | AC24V±25%、DC12V±25%, PoE (IEEE802.3 at) |
| | Power consumption: 14W |
| Dimensions (L × W × H) | 305.5 × 104.1 × 97.3mm (12.0" × 4.1" × 3.8") |
| Weight | 1.65 kg (3.6 lb) |
| Working Environment | -40°C ~ +60°C (-40°F ~ 140°F) |
| | Humidity :10%~90% RH (non-condensing) |
| Ingress Protection | IP67 |
| Reset Button | Supported |