

Tiandy



TC-C32RN Spec:I5/E/Y/QX/4mm/V4.2

Dual 2MP Fixed IR Bullet Camera

Spark Series



KEY FEATURES

- Dual Lens,Dual Sensor
- Plastic Housing
- Up to 1920x1080@30fps
- S+265/H.265/H.264
- Min. illumination Color: 0.02Lux@F1.6
- Smart IR, IR Range: 50m
- Built-in Mic
- Operating Conditions -30°~60°, 0~95% RH
- DC12V,POE(802.3af)
- IP67



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SPECIFICATIONS

| Camera | |
|----------------------|---|
| Image Sensor | 1/3"CMOS |
| Min. Illumination | Color:0.02Lux@(F1.6,AGC ON),B/W:0Lux with IR |
| Shutter Time | 1s-1/100000s |
| Day&Night | IR-cut filter with auto switch (ICR) |
| WDR | DWDR |
| S/N | >36dB |
| Angle Adjustment | 0-350°;0-90°;0-360° |
| Lens | |
| Lens Type | Fixed |
| Focal Length | 4mm |
| Lens Mount | M12 |
| Aperture Range | F1.6,Fixed |
| Field of View | 77.9°(H);40.4°(V);87.8°(D) |
| DORI Distance | Detect:60.38m Observe:23.96m Recognize:12.08m Identify:6.04m |
| Illuminator | |
| IR LEDs | 6 |
| IR Distance | 50m |
| Wavelength | 850nm |
| White LEDs | N/A |
| Whitelight Distance | N/A |
| Compression Standard | |
| Video Compression | S+265/H.265/H.264B/H.264M/H.264H |
| Video Bit Rate | 32k-4Mbps |
| Audio Compression | G.711A/G.711U |
| Audio Sampling Rate | 8kHz/16kHz |

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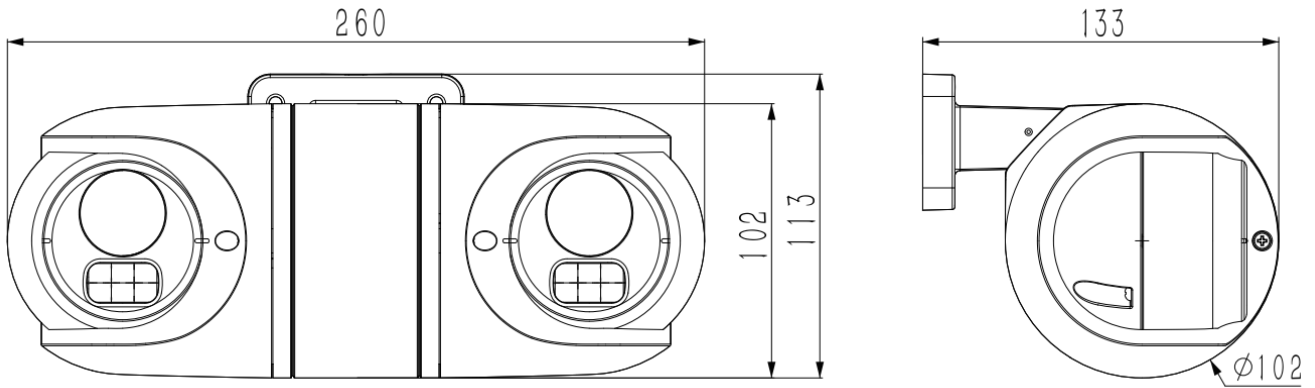
| Image | |
|-----------------|---|
| Max. Resolution | 1920x1080@30fps |
| Main Stream | PAL: 25fps(1920x1080,1280x720,640x480,704x576) NTSC: 30fps(1920x1080,1280x720,640x480,704x480) |
| Sub Stream | PAL:25fps(704x576,704x288,640x360,352x288) NTSC:30fps(704x480,704x240,640x360,352x240) |
| Third Stream | N/A |
| BLC | Yes |
| HLC | Yes |
| AGC | Yes |
| 3D DNR | Yes |
| White Balance | Auto/Semi-auto/Manual/Sunny/Natural light/Warm light/Sodium lamp/Incandescent lamp/Locked white balance |
| ROI | N/A |
| Corridor mode | N/A |
| EIS | N/A |
| OSD | 1region;16*16/32*32/48*48 |
| Picture Overlay | N/A |
| Privacy Mask | 4 regions |
| Defog | Yes |
| Feature | |
| Alarm Trigger | Motion Detection;IP Address Conflict |
| Linkage Method | trigger capture |
| Video Analytics | N/A |

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| | |
|--------------------------------------|---|
| Rules of behavior analyse in 1 scene | N/A |
| Early Warning(EW) | N/A |
| Auto-Tracking | N/A |
| Face Mode | N/A |
| Face Detection Performance | N/A |
| Network | |
| ANR | N/A |
| Protocols | HTTP;TCP/IP;UDP;ICMP;DHCP;DNS;NTP;IPv4;SSH;Unicast;RTSP;FTP |
| System Compatibility | P2P(Mutually exclusive with Profile G);onvif Profile S/T;CGI;MIL STONE |
| Remote Connection | ≤2 |
| Client | Easy7 Smart Client |
| Mobile Client | EasyLive Plus |
| Web | IE10+;Firefox52+;Edge89+;Safari11+;Chrome57+ |
| Interface | |
| Communication Interface | 1 RJ45 10M/ 100M self adaptive Ethernet port |
| Audio I/O | N/A |
| Alarm I/O | N/A |
| Built-In Mic | Yes |
| Built-In Speaker | N/A |
| Reset Button | N/A |
| On-board storage | N/A |
| Additional interfaces | N/A |
| General | |
| Web Client Language | 18languages Simple Chinese/Traditional Chinese/English/Spanish/Korean/Italian/Turkish/Russian/Thai/French/Polish/Dutch/Hebrew/Arabic/Vietnamese/German/Ukrainian/Portuguese |
| Operating Temperature | -30°C-60°C |
| Operating Humidity | 0-95% |
| Storage Temperature | -30°C-60°C |
| Storage Humidity | 0-95%(non-condensing) |
| Power Supply | DC12V±25%,MAX 7.5W;POE 802.3af,MAX 8.5W |
| Protection | Surge protection 2000V;Lightning proof 6000V;IP67 |
| Boundary Dimensions | 260(L)133(W)115(H)mm |
| Package Dimensions | 315(L)145(W)140(H)mm |
| GrossWeight | 0.87kg |
| NetWeight | 0.67kg |

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DIMENSIONS (Unit: mm)



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