

Tiandy



TC-C32WN

Spec: I5/E/Y/[M]/2.8mm(4mm)/V4.0

2MP Fixed IR Bullet Camera

Lite Series



KEY FEATURES

- Default: Metal+Plastic, M: Metal Housing
- Up to 1920x1080@30fps
- S+265/H.265/H.264
- Min. illumination Color: 0.02Lux@F2.0
- Smart IR, IR Range: 50m
- Support tripwire and perimeter
- Built-in Mic, SD Card Slot, Reset Button
- Operating Conditions -40°C~65°C, 0~95% RH
- POE, IP67



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SPECIFICATIONS

| Camera | |
|-----------------------|--|
| Image Sensor | 1/2.8" CMOS |
| Signal System | PAL/NTSC |
| Min. Illumination | Color: 0.02Lux@ (F2.0, AGC ON), B/W: 0Lux with IR |
| Shutter Time | 1s to 1/100,000s |
| Day & Night | Dual IR Cut Filter with Auto Switch |
| Wide Dynamic Range | Digital WDR |
| Angle Adjustment | Bracket, pan: 0° to 360°, tilt: 0° to 75°, rotate: 0° to 360° |
| Lens | |
| Lens Type | Fixed |
| Focus | 2.8mm/4mm |
| Lens Mount | M12 |
| Aperture | F2.0, Fixed |
| FOV | Horizontal field of view: 99.7° (2.8mm)/83.3°(4mm) |
| Illuminator | |
| IR LEDs | 2 |
| IR Range | Up to 50 m |
| Wavelength | 850nm |
| White LEDs/Warmlights | N/A |
| Compression Standard | |
| Video Compression | S+265/H.265/H.264 |
| Video Bit Rate | 32 Kbps~6 Mbps |
| Audio Compression | G.711/G.711U/ADPCM |
| Audio Bit Rate | 8K~48Kbps |
| Image | |
| Max. Resolution | 1920×1080 |
| Main Stream | PAL: 25fps (1920×1080, 1280×720, 704×576, 640×480) NTSC: 30fps (1920×1080,1280×720, 704×480, 640×480) |
| Sub Stream | PAL: 25fps (704×576, 704×288, 640×360, 352×288) NTSC: 30fps (704×480, 704×240, 640×360, 352×240) |
| Third Stream | N/A |
| Image Setting | Saturation, brightness, contrast, sharpness, adjustable by client software or web browser |
| Image Enhancement | BLC/3D DNR/HLC |
| ROI | N/A |
| OSD | 16×16, 32×32, 48×48, adaptable size, Letters Such as Week, Date, Time, Total 3 Regions |
| Picture Overlay | N/A |
| Privacy Mask | Yes, 4 regions |
| Smart Defog | Yes |
| Feature | |
| Alarm Trigger | Motion Detection, Mask Alarm, IP Address Conflict |
| Video Analytics | Tripwire, Perimeter |
| Early Warning(EW) | N/A |



| Network | |
|-------------------------|---|
| ANR | N/A |
| Protocols | TCP/IP, HTTP, FTP, DHCP, DNS, DDNS, MULTICAST, IPV4, NTP, UDP, Telnet, ICMP, RTP, RTSP, UPnP |
| System Compatibility | ONVIF (PROFILE S/T/G), SDK, P2P(Mutually exclusive with Profile G) |
| Remote Connection | ≤7 |
| Client | Easy7, EasyLive |
| Web Version | Web5 |
| Interface | |
| Communication Interface | 1 RJ45 10M/ 100M self adaptive Ethernet port |
| Audio I/O | Mic in |
| Alarm I/O | N/A |
| Reset Button | Yes |
| On-board storage | Built-in Micro SD card slot, up to 512 GB |
| General | |
| Firmware Version | - |
| Web Client Language | 15 languages English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai, French, Polish, Dutch, Hebraism, Arabic, Vietnamese |
| Operating Conditions | -40°C ~ 65°C, 0 ~ 95% RH |
| Power Supply | DC 12V±25%, PoE (802.3af) |
| Power Consumption | MAX: 6W(12V) MAX: 7W(POE) |
| Protection | IP67, Lightning protection, surge protection and voltage transient protection meets EN 55035:2017 |
| Heater | N/A |
| Dimensions | 160.8×68×74.5mm (6.33×2.68×2.93 inch) |
| Weight | Metal+Plastic: 0.3Kg (0.66lb) Metal: 0.48Kg (1.06lb) |

* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.

AVAILABLE MODEL

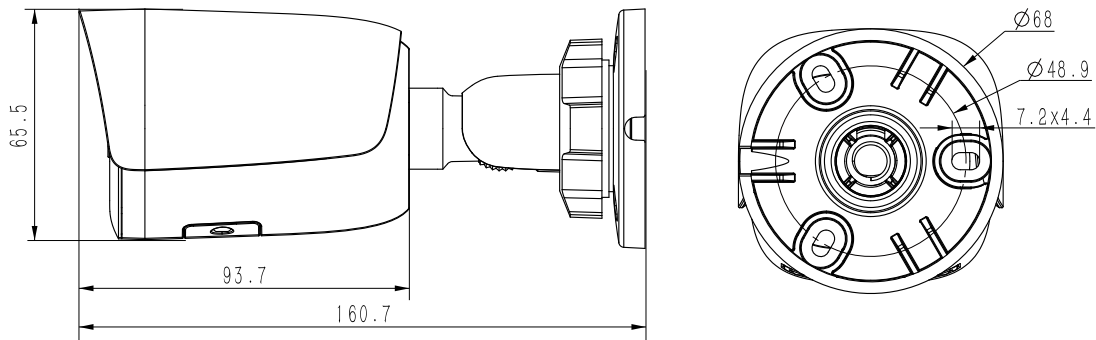
TC-C32WN SPEC: I5/E/Y/2.8MM/V4.0

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TC-C32WN SPEC: I5/E/Y/M/4MM/V4.0

DIMENSIONS



ACCESSORIES



A35
CORNER MOUNT



TC-P54BM SPEC: V5
JUNCTION BOX



A36
POLE MOUNT

DISTRIBUTED BY



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