

# Tiandy



## TC-C32US Spec: I8/A/E/Y/M/2.7-13.5mm 2MP Motorized Starlight IR Bullet Camera

Pro Series



### KEY FEATURES

- Full Metal Housing
- Motorized Lens 2.7-13.5mm
- Up to 1920x1080@30fps
- S+265/H.265/H.264
- Min. illumination Color: 0.002Lux@F1.6
- Smart IR, IR Range: 80m
- Support tripwire and perimeter
- Built-in Mic, SD Card Slot, Reset Button
- Audio I/O 1/1, Alarm I/O 1/1
- Operating Conditions -35°C~60°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:0.002Lux@(F1.6,AGC ON),B/W:0Lux with IR   |
| Shutter Time          | 1s to 1/100,000s  |
| Day & Night           | Dual IR Cut Filter with Auto Switch   |
| WDR                   | 120dB   |
| Angle Adjustment      | Bracket,pan 0~360°,tilt 0~75°,roate 0~360°  |
| Lens                  |   |
| Lens Type             | Motorized   |
| Focus                 | 2.7-13.5mm  |
| Lens Mount            | Φ14   |
| Aperture              | F1.6  |
| FOV                   | Horizontal field of view:102.9°~31.4°; Vertical field of view:55~17.9°                          |
| Illuminator           |   |
| IR LEDs               | 4   |
| IR Range              | Up to 80m   |
| Wavelength            | 850nm   |
| White LEDs/Warmlights | N/A   |
| Compression Standard  |   |
| Video Compression     | S+265/H.265/H.264   |
| Video Bit Rate        | 32Kbps~6Mbps  |
| Audio Compression     | G.711A/G.711U/ADPCM_D_D   |
| Audio Bit Rate        | 8K,32K,48Kbps   |
| Image                 |   |
| Max. Resolution       | 1920x1080   |
| Main Stream           | PAL:25fps(1920x1080,1280x720,704x576,640x480)<br>NTSC:30fps(1920x1080,1280x720,704x480,640x480) |
| Sub Stream            | PAL:25fps(704x576,704x288,640x360,352x288)<br>NTSC:30fps(704x480,704x240,640x360,352x240)       |
| Third Stream          | N/A   |
| Image Setting         | Saturation,brightness,contrast,sharpness,adjustable by client software or web browser           |
| Image Enhancement     | BLC/3D DNR/HLC  |
| ROI                   | Support 8 fixed regions of coding   |
| OSD                   | 16x16,32x32,48x48,adaptable size,Letters Such as Week,Date,Time,Total 1 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                   | Yes(Only Support Tiandy ANR NVR)  |
| Protocols             | HTTP,TCP/IP,UDP,UPnP,ICMP,DHCP,DNS,DDNS,Easy DDNS,NTP,IPv4,RTSP,RTMP                            |
| System Compatibility  | ONVIF(PROFILE S/T/G),SDK,CGI,Milestone,P2P(Mutually exclusive with Profile G)                   |
| Remote Connection     | 2   |
| Client                | Easy7,EasyLive Plus   |
| Web Version           | Web6  |

# Tiandy

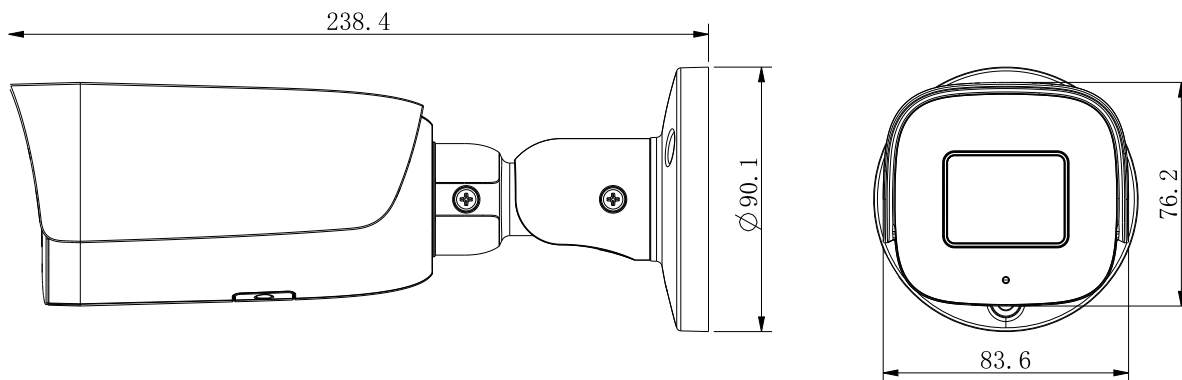
| Interface               |  |
|-------------------------|--|
| Communication Interface | 1 RJ45 10M/ 100M self adaptive Ethernet port   |
| Audio I/O               | 1/1,Mic in   |
| Alarm I/O               | 1/1  |
| Speaker                 | N/A  |
| Reset Button            | Yes  |
| On-board storage        | Built-in MicroSD card slot,up to 512 GB  |
| General                 |  |
| Web Client Language     | 17 languages<br>English,Russian,Spanish,Korean,Italian,Turkish,Simple Chinese,Traditional Chinese,Thai,French,Polish,Dutch,Hebraism,Arabic,Vietnamese,German,Ukrainian |
| Operating Conditions    | -35°C~60°C ,0~95% RH   |
| Power Supply            | DC 12V±25%,PoE(802.3af)  |
| Power Consumption       | MAX:8W(12V) MAX:10W(PoE)   |
| Protection              | IP67   |
| Heater                  | N/A  |
| Dimensions              | 239x90x90mm(9.41x3.54x3.54inch)  |
| GrossWeight             | 1.26Kg(2.77lb)   |
| NetWeight               | 0.93Kg(2.05lb)   |

\* 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-C32US SPEC: I8/A/E/Y/M/C/H/2.7-13.5MM**

## DIMENSIONS



## ACCESSORIES



A35  
CORNER MOUNT



A36  
POLE MOUNT

TC-P54BM SPEC: V5  
JUNCTION BOX

DISTRIBUTED BY



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