

# Tiandy



TC-C34XS Spec:I3W/E/Y/2.8mm/V4.2

## 4MP Fixed Color Maker IR Turret Camera

Lite Series



### KEY FEATURES

- Metal+Plastic Housing
- Up to 2592×1520@25fps
- S+265/H.265/H.264
- Min. illumination Color: 0.002Lux@F1.6
- 120dB WDR
- 2 Warm lights, 15m
- Smart IR, IR Range: 30m
- Support tripwire and perimeter
- Built-in Mic, support max 512G Micro SD Card
- Operating Conditions -40°C~65°C, 0~95% RH
- POE,DC12V
- IP66



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## SPECIFICATIONS

|                             |   |
|-----------------------------|---|
| <b>Camera</b>               |   |
| Image Sensor                | 1/2.8"CMOS  |
| Min. Illumination           | Color:0.002Lux@(F1.6,AGC ON),B/W:0Lux with IR                     |
| Shutter Time                | 1s-1/100000s  |
| Day&Night                   | IR-cut filter with auto switch (ICR)                              |
| WDR                         | 120dB   |
| S/N                         | >42dB   |
| Angle Adjustment            | 0-340°;0-75°;0-360°   |
| <b>Lens</b>                 |   |
| Lens Type                   | Fixed   |
| Focal Length                | 2.8mm   |
| Lens Mount                  | M12   |
| Aperture Range              | F1.6,Fixed  |
| Field of View               | 93.5°(H);52.5°(V);107.2°(D)                                       |
| DORI Distance               | Detect:56.0m<br>Observe:22.2m<br>Recognize:11.2m<br>Identify:5.6m |
| <b>Illuminator</b>          |   |
| IR LEDs                     | 2   |
| IR Distance                 | 30m   |
| Wavelength                  | 850nm   |
| White LEDs                  | 2   |
| Whitelight Distance         | 15m   |
| <b>Compression Standard</b> |   |
| Video Compression           | S+265/H.265/H.264B/H.264M/H.264H                                  |
| Video Bit Rate              | 32k-6Mbps   |
| Audio Compression           | G.711A/G.711U/ADPCM_D   |
| Audio Sampling Rate         | 8kHz/32kHz/48kHz  |

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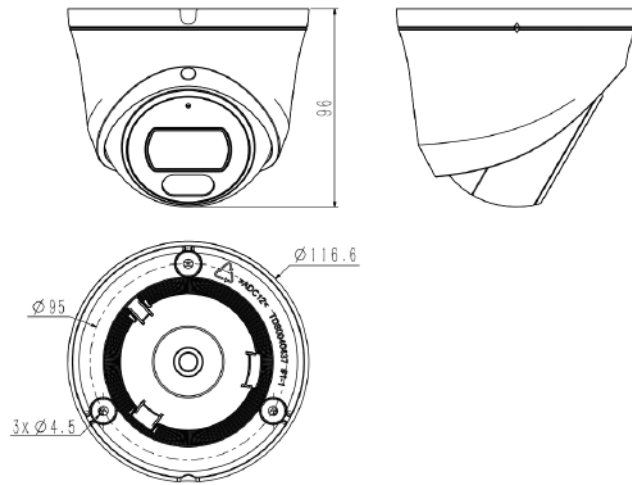
| Image           |  |
|-----------------|--|
| Max. Resolution | 2592x1520@25fps  |
| Main Stream     | PAL:25fps(2592x1520,2560x1440,2304x1296,1920x1080,1280x720)<br>NTSC:24fps(2592x1520,2560x1440),30fps(2304x1296,1920x1080,1280x720) |
| Sub Stream      | PAL:25fps(704x576,704x288,640x360,352x288)<br>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             | 8 regions  |
| Corridor mode   | N/A  |
| EIS             | N/A  |
| OSD             | 1region;16*16/32*32/48*48/64*64  |
| Picture Overlay | N/A  |
| Privacy Mask    | 4 regions  |
| Defog           | Yes  |
| Feature         |  |
| Alarm Trigger   | Motion Detection;Mask Alarm;Disk Full;Disk R/W Error;IP Address Conflict   |
| Linkage Method  | trigger warmlight;trigger recording;trigger capture;notify surveillance center   |
| Video Analytics | Tripwire;Perimeter   |

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|                                      |  |
|--------------------------------------|--|
| Rules of behavior analyse in 1 scene | 2  |
| Early Warning(EW)                    | N/A  |
| Auto-Tracking                        | N/A  |
| Face Mode                            | N/A  |
| Face Detection Performance           | N/A  |
| <b>Network</b>                       |  |
| ANR                                  | ANR  |
| Protocols                            | HTTP;HTTPS;TCP/IP;UDP;UPnP;ICMP;DHCP;DNS;DDNS;Easy DDNS;NTP;QoS;IPv4;SSH;Unicast;RTSP;FTP  |
| System Compatibility                 | P2P(Mutually exclusive with Profile G);onvif Profile S/T/G;CGI;MIL STONE   |
| Remote Connection                    | ≤2   |
| Client                               | Easy7 Smart Client   |
| Moblie Client                        | EasyLive Plus  |
| Web                                  | IE10+;Firefox52+;Edge89+;Safari11+;Chrome57+   |
| <b>Interface</b>                     |  |
| 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                         | Yes(built-in)  |
| On-board storage                     | Built-in Micro SD card slot, up to 512 GB  |
| Additional interfaces                | N/A  |
| <b>General</b>                       |  |
| Web Client Language                  | 19languages<br>Simple Chinese/Traditional<br>Chinese/English/Spanish/Korean/Italian/Turkish/Russian/Thai/French/Polish/Dutch/Hebrew/Arabic/Vietnamese/German/Ukrainian/Portuguese/Albanian |
| Operating Temperature                | -40°C-65°C   |
| Operating Humidity                   | 0-95%  |
| Storage Temperature                  | -40°C-65°C   |
| Storage Humidity                     | 0-95%(non-condensing)  |
| Power Supply                         | DC12V±25%,MAX 6W;POE 802.3af,MAX 7W  |
| Protection                           | Surge protection 2000V;Lightning proof 6000V;IP66  |
| Boundary Dimensions                  | 117(L)117(W)96(H)mm  |
| Package Dimensions                   | 140(L)140(W)120(H)mm   |
| GrossWeight                          | 0.53kg   |
| NetWeight                            | 0.39kg   |

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## DIMENSIONS (Unit: mm)



## ACCESSORIES



TC-P54BM SpecV5



A36



A29



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