



TC-C34XN Spec:I3W/E/Y/2.8mm/V4.2

## 4MP Fixed Colormaker Turret Camera

SuperLite Series



### KEY FEATURES

- Metal+Plastic Housing
- Up to 2688X1520@25fps
- S+265/H.265/H.264
- Min. illumination Color: 0.02Lux@F1.6
- 2 Warm lights, 15m
- Smart IR, IR Range: 30m
- Built-in Mic
- Operating Conditions -30°~60°, 0~95% RH
- Support tripwire and perimeter
- DC12V, POE



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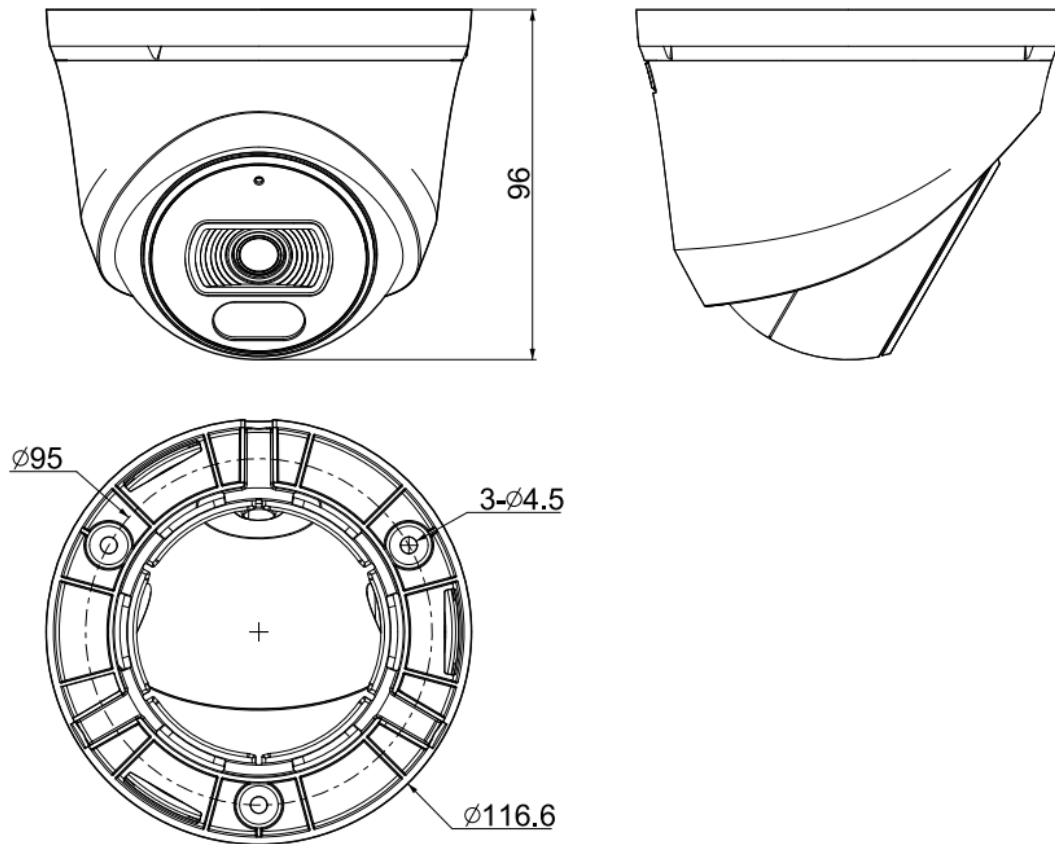
## SPECIFICATIONS

| Camera               |                                                                   |
|----------------------|-------------------------------------------------------------------|
| Image Sensor         | 1/2.9"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                  | 120dB                                                             |
| S/N                  | >40dB                                                             |
| Angle Adjustment     | 0-340°;0-75°;0-360°                                               |
| Lens                 |                                                                   |
| Lens Type            | Fixed                                                             |
| Focal Length         | 2.8mm                                                             |
| Lens Mount           | M12                                                               |
| Aperture Range       | F1.6,Fixed                                                        |
| Field of View        | 100.1°(H);54.3°(V);113.9°(D)                                      |
| DORI Distance        | Detect:56.0m<br>Observe:22.2m<br>Recognize:11.2m<br>Identify:5.6m |
| Illuminator          |                                                                   |
| IR LEDs              | 2                                                                 |
| IR Distance          | 30m                                                               |
| Wavelength           | 850nm                                                             |
| White LEDs           | 2                                                                 |
| Whitelight Distance  | 15m                                                               |
| Compression Standard |                                                                   |
| 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                                                  |

| Image           |                                                                                                                                       |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Max. Resolution | 2688x1520@25fps                                                                                                                       |
| Main Stream     | PAL:25fps(2688X1520,2560x1440,2304x1296,1920x1080,1280x720)<br>NTSC:24fps(2688X1520,2560x1440)<br>30fps(2304x1296,1920x1080,1280x720) |
| Sub Stream      | PAL:25fps(704x576,704x288,352x288,640x360)<br>NTSC:30fps(704x480,704x240,352x240,640x360)                                             |
| 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;IP Address Conflict                                                                                       |
| Linkage Method  | trigger warmlight;trigger capture                                                                                                     |
| Video Analytics | Tripwire;Perimeter                                                                                                                    |

|                                      |                                                                                                                                                                                            |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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                                  | N/A                                                                                                                                                                                        |
| 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;CGI;MIL STONE                                                                                                                     |
| Remote Connection                    | ≤2                                                                                                                                                                                         |
| Client                               | Easy7 Smart Client                                                                                                                                                                         |
| Mobile 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                         | N/A                                                                                                                                                                                        |
| On-board storage                     | N/A                                                                                                                                                                                        |
| 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                | -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 6.5W;POE 802.3af,MAX 7W                                                                                                                                                      |
| Protection                           | Surge protection 2000V;Lightning proof 6000V                                                                                                                                               |
| Boundary Dimensions                  | 117(L)117(W)96(H)mm                                                                                                                                                                        |
| Package Dimensions                   | 140(L)140(W)120(H)mm                                                                                                                                                                       |
| GrossWeight                          | 0.35Kg                                                                                                                                                                                     |
| NetWeight                            | 0.25Kg                                                                                                                                                                                     |

## DIMENSIONS (Unit: mm)



## ACCESSORIES



TC-P54BM Spec:V5



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