



## TC-C35UV Spec:W/E/Y/M/S/4mm 5MP Fixed Polar Day Bullet Camera

Lite Series



### KEY FEATURES

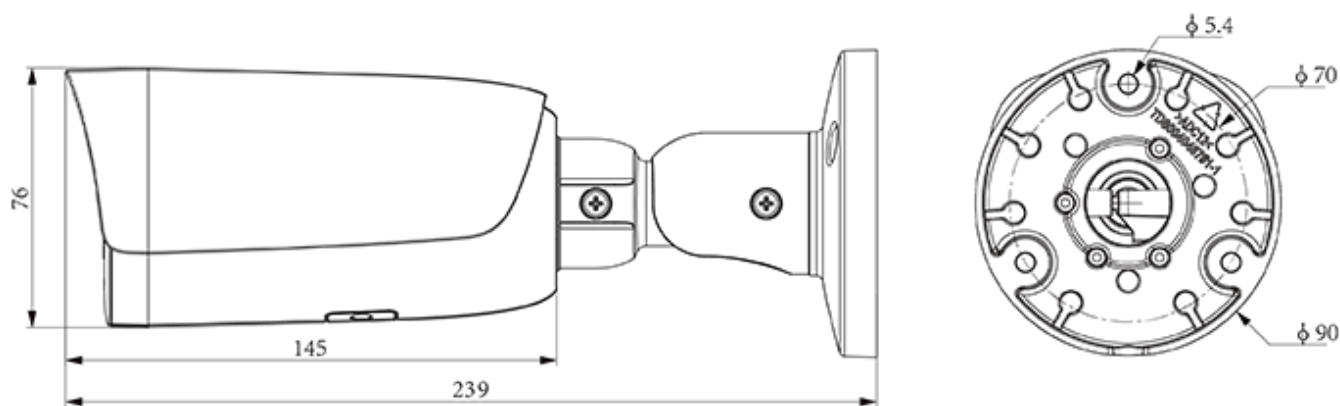
- Metal housing
- Up to 5MP,3072x1728@30fps
- S+265/H.265/H.264B/H.264M/H.264H/Motion JPEG
- Color:0.0001Lux@(F1.0,AGC ON),B/W:0Lux with IR
- Built-in Mic
- IP67
- Support microSD/microSDHC/microSDXC card,up to 512GB
- Support smart surveillance
- Support human/vehicle classification
- Operating conditions -40°C~65°C(-40°F~149°F), ≤95%RH
- DC12V±25%,Max. 8W, PoE:IEEE 802.3af,Max. 9W

SPECIFICATIONS

| Camera               |                                                                                                                                                            |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Image Sensor         | 1/1.8"CMOS                                                                                                                                                 |
| Min. Illumination    | Color:0.0001Lux@(F1.0,AGC ON),B/W:0Lux with IR                                                                                                             |
| Shutter Time         | 1s~1/100000s                                                                                                                                               |
| Day&Night            | NO IR-cut                                                                                                                                                  |
| WDR                  | 120dB                                                                                                                                                      |
| S/N                  | >46dB                                                                                                                                                      |
| Angle Adjustment     | 0~360°(P); 0~90°(T); 0~360°(R)                                                                                                                             |
| Lens                 |                                                                                                                                                            |
| Lens Type            | Fixed focal lens                                                                                                                                           |
| Focal Length         | 4mm                                                                                                                                                        |
| Lens Mount           | M16                                                                                                                                                        |
| Aperture Range       | F1.0                                                                                                                                                       |
| Aperture Type        | Fixed                                                                                                                                                      |
| Field of View        | 94.5°(H); 50.2°(V); 110.2°(D)                                                                                                                              |
| DORI Distance        | Detect:80m<br>Observe:31.7m<br>Recognize:16m<br>Identify:8m                                                                                                |
| Illuminator          |                                                                                                                                                            |
| White LEDs           | 4                                                                                                                                                          |
| Whitelight Distance  | 15m                                                                                                                                                        |
| Compression Standard |                                                                                                                                                            |
| Video Compression    | S+265/H.265/H.264B/H.264M/H.264H/Motion JPEG                                                                                                               |
| Video Bit Rate       | 32k~16Mbps                                                                                                                                                 |
| Audio Compression    | G.711A/G.711U/ADPCM_D/AAC_LC                                                                                                                               |
| Audio Sampling Rate  | 8kHz/32kHz/48kHz                                                                                                                                           |
| Image                |                                                                                                                                                            |
| Max. Resolution      | 5MP,3072x1728@30fps                                                                                                                                        |
| Main Stream          | PAL:25fps(3072x1728,2688x1520,2560x1440,2304x1296),50fps(1920x1080,1280x720)<br>NTSC:30fps(3072x1728,2688x1520,2560x14402304x1296)60fps(1920x10801280x720) |
| Sub Stream           | PAL:25fps(704x576.704x288.352x288.640x360)<br>NTSC:30fps(704x480.704x240.352x240.640x360)                                                                  |
| Third Stream         | PAL:25fps(1280x720.704x576.704x288.352x288)<br>NTSC:30fps(1280x720,704x480,704x240,352x240)                                                                |
| BLC                  | Yes                                                                                                                                                        |
| HLC                  | Yes                                                                                                                                                        |
| AGC                  | Yes                                                                                                                                                        |
| 3D DNR               | Yes                                                                                                                                                        |
| White Balance        | Auto/Semi-Auto/Manual/Sunshine/Nature Light/Warmlight Lamp/Daylight Lamp/Filament Lamp/Lock<br>White Balance                                               |
| ROI                  | 8 rectangular static areas                                                                                                                                 |

|                                      |                                                                                                                                                                                                           |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Corridor Mode                        | Yes                                                                                                                                                                                                       |
| OSD                                  | Overlay of additional characters in 5 regions, 2 lines, with a maximum of 127 characters or 42 Chinese characters per region; 16*16/32*32/48*48/64*64/96*96                                               |
| Picture Overlay                      | 1*200x200 size BMP 24 color bit image overlay                                                                                                                                                             |
| Privacy Mask                         | 4 black static areas                                                                                                                                                                                      |
| Defog                                | Yes                                                                                                                                                                                                       |
| <b>Feature</b>                       |                                                                                                                                                                                                           |
| General Alarm                        | Motion Detection; Mask Alarm                                                                                                                                                                              |
| Exceptions Alarm                     | Voltage Alarm; Disk Full; Disk R/W Error; IP Address Conflict; MAC Address Conflict; FTP Server Exception                                                                                                 |
| Linkage Method                       | Send Email; Trigger Recording; Trigger Capture; Notify Surveillance Center; Alarm Output                                                                                                                  |
| Video Analytics                      | Human/Vehicle Classification; Tripwire; Perimeter                                                                                                                                                         |
| Rules of Behavior Analyse In 1 Scene | 7                                                                                                                                                                                                         |
| <b>Network</b>                       |                                                                                                                                                                                                           |
| ANR                                  | Yes                                                                                                                                                                                                       |
| Protocols                            | HTTP; HTTPS; TCP/IP; UDP; UPnP; ICMP; IGMP; SNMP v1\v2\v3; DHCP; DNS; DDNS; Easy DDNS; NTP; SMTP; TLS v1.2; SSL; 802.1X; QoS; IPv4; IPv6; PPPoE; SSH; Unicast; Multicast; RTCP; ARP; RTP; SRTP; FTP; SFTP |
| System Compatibility                 | ONVIF(Profile S/T/G/M) ; SDK; CGI; Milestone; RTSP; RTMP                                                                                                                                                  |
| Remote Connection                    | ≤7                                                                                                                                                                                                        |
| Client                               | Easy7 VMS                                                                                                                                                                                                 |
| Moblie Client                        | EasyLive Plus                                                                                                                                                                                             |
| Web                                  | IE10+; Firefox52+; Edge89+; Safari11+; Chrome57+                                                                                                                                                          |
| <b>Interface</b>                     |                                                                                                                                                                                                           |
| Communication Interface              | 1*RJ-45 (10/100 Base-T)                                                                                                                                                                                   |
| Built-in Mic                         | Yes                                                                                                                                                                                                       |
| Reset Button                         | Yes                                                                                                                                                                                                       |
| On-board Storage                     | Support microSD/microSDHC/microSDXC card,up to 512GB                                                                                                                                                      |
| RTC                                  | Yes                                                                                                                                                                                                       |
| <b>General</b>                       |                                                                                                                                                                                                           |
| Web Client Language                  | 19 languages<br>Simple Chinese/Traditional Chinese/English/Spanish/Korean/Italian/Turkish/Russian/Thai/French/<br>Polish/Dutch/Hebrew/Arabic/Vietnamese/German/Ukrainian/Portuguese/Albanian              |
| Operating Temperature                | -40°C~65°C(-40°F~149°F)                                                                                                                                                                                   |
| Operating Humidity                   | ≤95%RH                                                                                                                                                                                                    |
| Storage Temperature                  | -40°C~65°C(-40°F~149°F)                                                                                                                                                                                   |
| Storage Humidity                     | 10%~95%RH(non-condensing)                                                                                                                                                                                 |
| Power Supply                         | DC12V±25%,Max. 8W; PoE:IEEE 802.3af,Max. 9W                                                                                                                                                               |
| Protection                           | Surge4000V; ESD6000V; IP67                                                                                                                                                                                |
| Boundary Dimensions                  | 239(L)90(W)90(H)mm                                                                                                                                                                                        |
| Package Dimensions                   | 280(L)125(W)140(H)mm                                                                                                                                                                                      |
| GrossWeight                          | 1.28kg                                                                                                                                                                                                    |

DIMENSIONS (Unit: mm)



Assembly Diagram of Junction Box



TC-P54BM Spec:V5

A36