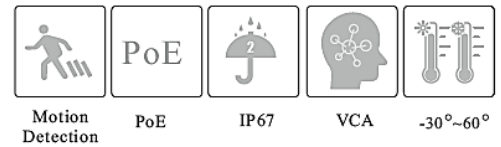
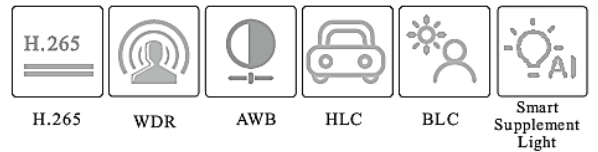


## 6MP Dual Illumination Water-proof Bullet Network Camera



### ZTIPB-EG6ML-DL

- H.265+ /H.265 /H.264+ /H.264/MJPEG coding
- Max. resolution: 6MP ( 3200 × 1800)
- Auto day/night switch
- 3D DNR, WDR, HLC, BLC, etc.
- ROI coding
- Support smart supplement light
- 10~20m white light view distance; 20~30m IR view distance
- DC12V/PoE power supply
- IP 67 ingress protection
- Support dual streams
- Support remote monitoring by smart phones& tablet PCs
- with iOS and Android OS
- Support line crossing detection & region intrusion detection
- Support SMD

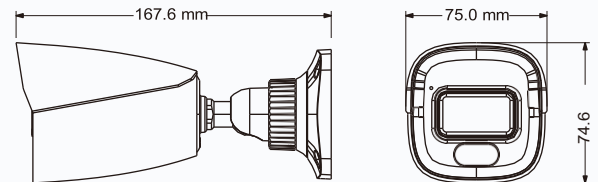


## SPECIFICATIONS

| Model                      | ZTIPB-EG6ML-DL   |           |           |          |
|----------------------------|--|-----------|-----------|----------|
| <b>Specifications</b>      |  |           |           |          |
| <b>Camera</b>              |  |           |           |          |
| Image Sensor               | 1 / 2.7 "CMOS  |           |           |          |
| Image Size                 | 3200×1800  |           |           |          |
| Electronic Shutter         | 1 / 2s ~ 1 / 100000s   |           |           |          |
| Iris Type                  | Fixed Iris   |           |           |          |
| Min. Illumination          | 0.007 lux @F1.6, AGC ON; 0 lux with illuminator on   |           |           |          |
| Lens                       | 2.8mm@F1.6, Horizontal FoV:110.5°;Vertical FoV:57°; Diagonal FoV:131°<br>3.6mm@F1.6, Horizontal FoV:91.5°;Vertical FoV:49.5°; Diagonal FoV:107°                            |           |           |          |
| Focus                      | Fixed  |           |           |          |
| Lens Mount                 | M12  |           |           |          |
| Day&Night                  | ICR  |           |           |          |
| Wide Dynamic Range         | Digital WDR  |           |           |          |
| BLC                        | Yes  |           |           |          |
| HLC                        | Yes  |           |           |          |
| Digital NR                 | Yes  |           |           |          |
| S/N Ratio                  | ≥50dB  |           |           |          |
| Angle Adjustment           | Pan: 0°~360°; Tilt:0°~80°;Rotation: 0°~360°  |           |           |          |
| <b>DORI Distance</b>       |  |           |           |          |
| Lens                       | Detect   | Observe   | Recognize | Identify |
| 2.8mm                      | 60m(196ft)   | 24m(78ft) | 12m(39ft) | 6m(20ft) |
| 3.6mm                      | 71m(233ft)   | 28m(93ft) | 14m(47ft) | 7m(23ft) |
| <b>Image</b>               |  |           |           |          |
| Video Compression          | Main stream: H.265+ / H.265 / H.264 + / H.264<br>Sub stream: H.265+ / H.265 / H.264 + / H.264 MJPEG  |           |           |          |
| H.265 Compression Standard | Main Profile@Leve4.1 High Tier   |           |           |          |
| Resolution                 | 6MP(3200×1800), 4MP (2688×1520), 1080P (1920×1080), 720P ( 1280 × 720 ), D1, VGA(640×480), 480× 240, CIF   |           |           |          |
| Main Stream                | 60Hz: 6MP(1~20fps)/4MP/1080P( 1~30fps);<br>50Hz: 6MP(1~20fps)/4MP/1080P( 1~25fps)  |           |           |          |
| Sub Stream                 | 60Hz: 720P/D1/VGA/ CIF/480× 240(1~30fps);<br>50Hz: 720P/D1/VGA/ CIF/480× 240(1~25fps)  |           |           |          |
| Bit Rate                   | 64 Kbps ~8Mbps   |           |           |          |
| Bit Rate Type              | VBR / CBR  |           |           |          |
| Audio Compression          | G711A/U  |           |           |          |
| Image Settings             | ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, Image Mirror, Image Flip, NR, etc. adjustable through client software or web browser                  |           |           |          |
| ROI                        | Each ROI to be configured separately   |           |           |          |
| <b>Interfaces</b>          |  |           |           |          |
| Network                    | RJ45   |           |           |          |
| Video Output               | No   |           |           |          |
| Audio                      | 1CH built-in MIC   |           |           |          |
| Storage                    | No   |           |           |          |
| Reset                      | No   |           |           |          |
| <b>Functions</b>           |  |           |           |          |
| Remote Monitoring          | Web browser / NVR/NVMS2.X/Mobile APP   |           |           |          |
| Web Browser                | IE 11 (plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+  |           |           |          |
| Online Connection          | Support simultaneous monitoring for up to 3 users;<br>Support multi-stream real time transmission  |           |           |          |
| Network Protocol           | UDP, IPv4, IPv6, DHCP, NTP, RTSP, 802.1x, HTTP   |           |           |          |
| Interface Protocol         | ONVIF  |           |           |          |
| Storage                    | Network remote storage   |           |           |          |
| Motion Detection           | Support smart motion detection; filtering motion alarm triggered by other target types except humans.  |           |           |          |
| Smart Event                | (Human) region intrusion detection, (human)line crossing detection   |           |           |          |
| General Function           | Watermark, video mask, heartbeat   |           |           |          |
| Security                   | Video encryption, firmware encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP |           |           |          |

|                          |   |
|--------------------------|---|
| PoE                      | Yes, IEEE802.3af  |
| Supplement Light Range   | IR range: 20 ~ 30 m; white light range:10 ~ 20 m  |
| Ingress Protection       | IP67  |
| <b>Others</b>            |   |
| Power Supply             | DC12V/PoE   |
| Power Consumption        | < 6W  |
| Operating Environment    | - 30 °C ~ 60 °C (-22°F~140°F), Humidity: less than 95 % (non-condensing)                      |
| Storage Environment      | - 30 °C ~ 65°C (-22°F~149°F), Humidity: less than 95 % (non-condensing)                       |
| Dimensions ( mm )        | 167.6 × 75 × 74.6   |
| Weight ( net )           | Approx. 0.382KG   |
| Installation             | Ceiling mounting; Wall mounting   |
| Certificate              | CE, FCC   |
| Environmental Protection | Complies with Directive EU RoHS, WEEE(2012/19/EU) , directive 94/62/EC and REACH(EC1907/2006) |

## DIMENSIONS



## AVAILABLE ACCESSORIES

