TVT

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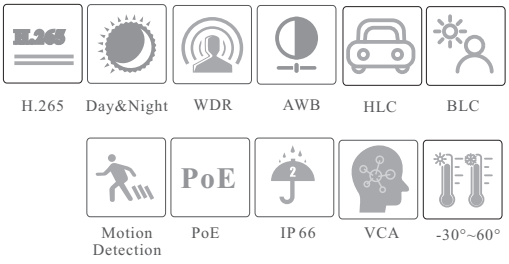
CAMERA

# TD-9482E3B-DP

## 8MP Dual-lens Splicing Bullet Network Camera




- H.265+/H.265/H.264+/H.264/MJPEG coding
- Max.resolution: 8MP ( 4640 × 1760 )
- ICR auto switch, true day / night vision
- Support smart supplement light
- Up to 30 m IR night view distance; up to 20m white light distance
- 3D DNR, WDR, HLC, BLC and ROI coding
- Built-in micro SD card slot, up to 256GB
- DC12V/PoE power supply
- IP66 protection grade
- Support three streams
- Support mobile surveillance by smart phones with iOS and Android OS
- Support SMD
- Support NAT function
- Multiple smart events can be enabled at the same time
- Blue and red light warning (flashing alternately)
- Support user-defined warning voice import
- Dual system backup




en.tvt.net.cn

For more information, please visit our website

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# TD-9482E3B-DP

## 8MP Dual-lens Splicing Network Camera

## SPECIFICATIONS

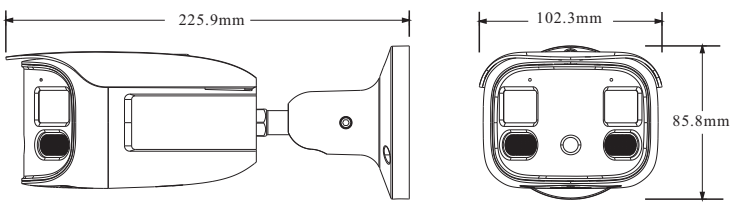
| Specifications \ Model | TD-9482E3B-DP |
|---|---|
| **Camera** | |
| Image Sensor | 1 / 2.7 " Progressive Scan CMOS × 2 |
| Max. Resolution | 4640×1760 |
| Electronic Shutter | 1 / 3 s ~ 1 / 100000 s |
| Iris Type | Fixed Iris |
| Min. Illumination | |
| Lens | |
| Field of View | Horizontal: 180°; Vertical:66° |
| Lens Mount | M12 |
| Day & Night | Auto |
| Wide Dynamic Range | Digital WDR |
| BLC | Yes |
| HLC | Yes |
| Defog | Yes |
| S/N Ratio | ⩾50dB |
| Digital NR | 3D DNR |
| Angle Adjustment | Pan: 0°~360°; Tilt:0°~90°; Rotation: 0°~360° |
| **Image** | |
| Video Compression | Main stream: H.265+ / H.265 / H.264+ / H.264<br>Sub stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG<br>Third stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG |
| H.264 Compression Standard | Baseline Profile/Main Profile/High Profile |
| Resolution | 8MP (4640×1760), 6MP(3632×1632), 4MP(3200×1200), 2MP (2304×864), 2048×768, 1600×608, 1200×448, 960×368, 640×240 |
| Main Stream | 8MP/6MP/4MP/2MP(60Hz : 1~30fps; 50Hz : 1~25fps) |
| Sub Stream | 2048×768/1600×608/1200×448(60Hz:1 ~ 30fps; 50Hz: 1 ~ 25fps ) |
| Third Stream | 1200×448/960×368/640×240(60Hz:1 ~ 30fps; 50Hz: 1 ~ 25fps ) |
| Bit Rate | 64 Kbps ~10Mbps |
| Bit Rate Type | VBR / CBR |
| Audio Compression | G711A / U |
| Image Settings | ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, etc. adjustable through client software or web browser |
| ROI | Each ROI to be configured separately |
| **Interfaces** | |
| Network | RJ45 (10/100 Base-T) |
| Video Output | No |
| Audio | 1CH audio input; 1CH audio output; 1CH built-in speaker; 2CH built-in MICs |
| Storage | Built-in micro SD card slot; up to 256GB |
| Reset | Yes |
| Alarm | 1CH alarm input; 1CH alarm output |
| **Intelligent Analytics** | |
| Intelligent Video Detection (IVD) | Line crossing, region intrusion/entrance/exiting (human/vehicle classification), loitering detection, illegal parking detection, abandoned/missing object detection |
| Statistics | Target counting by line/area, heat map |
| Exception Detection | Scene change, video blur and abnormal color detection, audio exception |
| Face Detection | Face detection and face capture |
| Video Metadata | Simultaneously captures human body, motor vehicle and non-motor vehicle and extracts 13 human features, 4 motor vehicle features and 1 non-motor vehicle feature |

| **DORI Distance** | | | | |
|---|---|---|---|---|
| Lens | Detect | Observe | Recognize | Identify |
| 2.8mm | 54m(178ft) | 22m(71ft) | 11m(36ft) | 5m(18ft) |

| **Functions** | |
|---|---|
| Remote Monitoring | Web Browser/NVMS/NVR/mobile APP |
| Web Browser | Chrome 105.0+/Edge 105.0+/Firefox 121.0+/Safari 14.0+ |
| Online Connection | Support simultaneous monitoring for up to 10 users;<br>Support multi-stream real time transmission |

| | |
|---|---|
| Network Protocol | UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTMP, RTCP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, HTTP POST/GET, 802.1x, UPnP, HTTPS, NAT, QoS |
| Interface Protocol | ONVIF |
| API&SDK | Yes |
| Storage | Network remote storage; micro SD card storage |
| Smart Alarm | Motion detection, SMD, SD card error, SD card full, IP address conflict, Network disconnection, sensor alarm, audio alarm, light alarm |
| General Function | Watermark, video mask, heartbeat, smart supplement light, ANR, cloud upgrade, disarming |
| Security | Video encryption, firmware encryption, HTTPS encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and token authentication for HTTP/RTSP/API |
| PoE | Yes , IEEE802.3af |
| Supplement Light Range | IR Range: up to 30m; White light range: up to 20m |
| Ingress Protection | IP66 |
| **Others** | |
| Power Supply | DC12V/PoE |
| Power Consumption | PoE: max. 10.2W; DC12V: max. 9W |
| Storage Conditions | - 30 °C ~ 65°C (-22°F~149°F), Humidity: less than 95 % (non-condensing) |
| Operating Conditions | - 30 °C ~ 60 °C (-22°F~140°F), Humidity: less than 95 % (non-condensing) |
| Dimensions ( mm ) | 225.9 × 102.3 × 85.8 |
| Weight ( net ) | Approx.0.906KG |
| Installation | Ceiling mounting; Wall mounting |
| Material | Aluminum alloy body |
| Certificate | CE, FCC |
| Environmental Protection | Directive EU RoHS、WEEE(2012/19/EU) , directive 94/62/EC and REACH(EC1907/2006) |

## DIMENSIONS



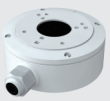

## AVAILABLE MODEL

| Available Model | TD-9482E3B-DP ( D / PE / AW3) |
|---|---|

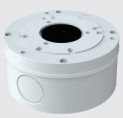


*All pictures and specifications are for reference only and are subject to change without prior notice.

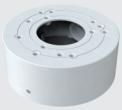
## AVAILABLE ACCESSORIES



TD-YXH0301



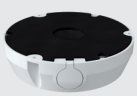
TD-YXH0103



TD-YXH0104



TD-YXH0304



TD-YXH0205



TD-YXH0301+
TD-YZJ0501



TD-YXH0301+
TD-YZJ0601



TD-YXH0301+
TD-YZJ0810



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