

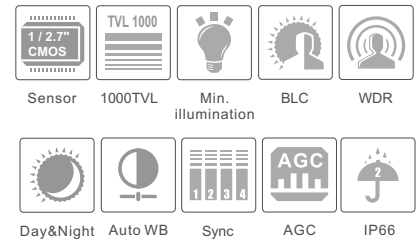
CAMERA

TD-7420TS2L

2MP HD Analog IR Bullet Camera



- 1080P real-time image, high resolution, true color
- AHD / TVI / CVI / CVBS standard and lossless video output
- Up to 1000 TVL resolution
- CMOS progressive scan, perfectly capture the moving object
- Support OSD menu
- High speed, long distance and real time transmission
- Auto color to B / W at low illumination
- Support ICR switch, true day / night, digital WDR
- Support noise reduction function
- 10 ~ 20m IR night view distance
- IP66 ingress protection
- Support COC



en.tvt.net.cn

For more information, please visit our website

Shenzhen TVT DIGITAL TECHNOLOGY CO., LTD.

Address: 23rd Floor, Block B4, Building NO.9, Shenzhen Bay Eco-Technology Park, Nanshan District, Shenzhen, Guangdong Province, P.R.China

Tel: +86-755-36995888

Web site: <http://en.tvt.net.cn>

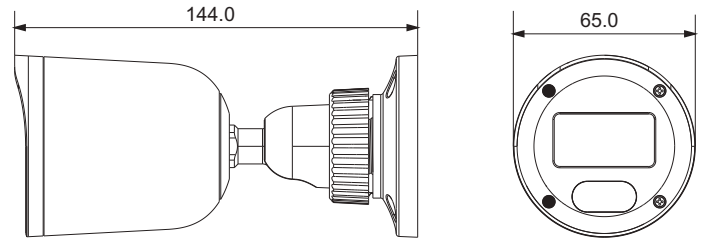
Fax: +86-755-33104777

E-mail: overseas@tvt.net.cn

SPECIFICATIONS

| Model | TD-7420TS2L |
|-----------------------|--|
| Specifications | |
| Camera | |
| Image Sensor | 1 / 2.7"CMOS |
| Resolution | 2MP |
| Image Size | 1920 x 1080 |
| Video Output | AHD / TVI /CVI/CVBS |
| Image System | PAL / NTSC |
| Electronic Shutter | Auto; 1 / 50s ~ 1 / 100000s (PAL); 1 / 60s ~ 1 / 100000s (NTSC) |
| IR Distance | 10 ~20 m |
| Frame Rate | 30fps(60Hz); 25fps (50Hz) |
| Min. Illumination | 0 lux (IR ON) |
| Lens | 2.8 mm |
| Lens Mount | M12 |
| S / N Ratio | ≥52dB (AGC OFF) |
| Ingress Protection | IP 66 |
| Functions | |
| Function Control | OSD (COC Control) |
| Day & Night | ICR |
| Digital WDR | Yes |
| Digital NR | Yes |
| AGC | Yes |
| Auto White Balance | Yes |
| BLC | Yes |
| FLC | Yes |
| Defog | No |
| HLC | No |
| Sharpness | Yes |
| Mirror | Yes |
| Smart IR | Yes |
| Image Setting | Yes |
| Defect Correction | Auto |
| Language | Chinese and English |
| Angle Adjustment | Pan: 0°~360°; Tilt: 0°~90°; Rotation: 0°~360° |
| Others | |
| Power Supply | DC12V (± 10%) |
| Power Consumption | IR OFF : < 1W; IR ON : < 3W |
| Working Environment | - 30 °C ~ 50 °C, 10 % ~ 90 % (relative humidity) |
| Dimensions (mm) | Φ 65 x 144 |
| Weight (net) | Approx. 0.15KG |

DIMENSIONS



AVAILABLE MODEL

| | |
|-----------------|--------------------|
| Available Model | TD-7420TS2L(D/AR1) |
|-----------------|--------------------|