

CAMERA

TD-7525AM4

2MP HD Analog IR Turret Camera



- 1080P real-time image, high resolution, true color
- AHD / TVI / CVI standard and lossless video output
- Up to 1000 TVL resolution
- CMOS progressive scan, perfectly capture the moving object
- WDR
- 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
- Support noise reduction function
- 30 ~ 50m IR night view distance
- IP67
- Support COC
- Support 960H CVBS output
- Support coaxial audio transmission (currently only valid in TVI signal mode)



en.tvt.net.cn

For more information, please visit our website

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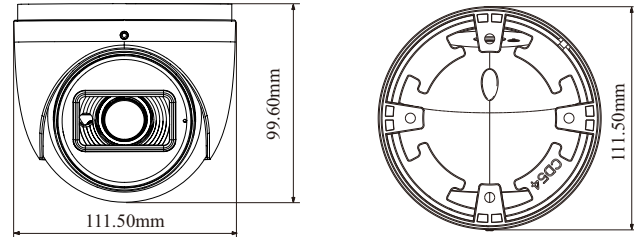
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SPECIFICATIONS

| Model | TD-7525AM4 |
|--------------------------|--|
| Specifications | |
| Camera | |
| Image Sensor | 1 / 2.8" CMOS |
| Resolution | 2MP |
| Image Size | 1920 x 1080 |
| Video Output | AHD / TVI / CVI / CVBS |
| Audio | 1CH built-in MIC |
| Image System | PAL / NTSC |
| Electronic Shutter | Auto: 1 / 50s ~ 1 / 100000s (PAL); 1 / 60s ~ 1 / 100000s (NTSC) |
| IR Distance | 30 ~50 m |
| Frame Rate | TVI/AHD/CVI: 2MP @25fps/30fps CVBS: PAL/NSTC |
| Min. Illumination | Color: 0.001 lux @F1.2, AGC ON; B/W: 0 lux with IR |
| Lens | 2.8~12mm |
| Lens Mount | D14 |
| S / N Ratio | ≥52dB (AGC OFF) |
| Ingress Protection | IP 67 |
| Functions | |
| Function Control | OSD (COC Control) |
| WDR | 120dB |
| Digital DNR | 3D DNR |
| Coaxial Audio | Only TVI |
| AGC | Yes |
| Auto White Balance | Yes |
| BLC | Yes |
| Front Light Compensation | Yes |
| HLC | Yes |
| Sharpness | Yes |
| Image Setting | Yes |
| Defect Correction | Auto |
| Language | Chinese and English |
| Angle Adjustment | Pan: 0°~360°; Tilt: 0°~80°; Rotation: 0°~360° |
| Others | |
| Power Supply | DC12V (± 10%) |
| Power Consumption | Day: < 1W; Night: < 8.5W |
| Working Environment | - 30 °C ~ 50 °C, 10 % ~ 90 % (relative humidity) |
| Dimensions (mm) | Ø 111.5 × 99.6 |
| Weight (net) | Approx. 0.557KG |

DIMENSIONS



AVAILABLE ACCESSORIES



AVAILABLE MODEL

| | | |
|-----------------|-------------------------|---------------------|
| Available Model | TD-7525AM4(D/AZ/SW/AR3) | Motorized zoom lens |
|-----------------|-------------------------|---------------------|