TVT

Secure The World With You

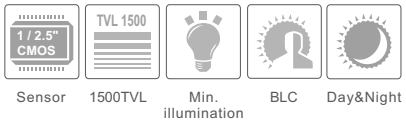
CAMERA

# TD-7553AE3

## 5MP HD Analog IR Dome Camera




- 5MP 20fps/4MP real-time image, high resolution, true color
- AHD / TVI / CVI / CVBS standard and lossless video output
- Up to 1500 TVL resolution
- CMOS progressive scan, perfectly capturing 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
- Support noise reduction function
- 20 ~ 30m IR night view distance
- IP67 & IK10 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

Fax: +86-755-33104777

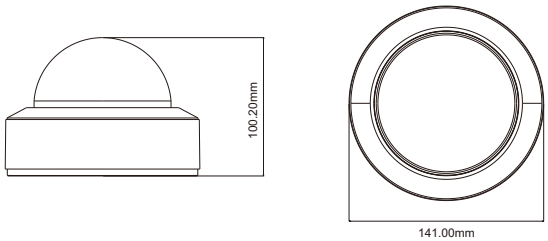
# TD-7553AE3

5MP HD Analog IR Dome Camera

## SPECIFICATIONS

| Model / Specifications | TD-7553AE3 |
|---|---|
| **Camera** | |
| Image Sensor | 1 / 2.5" CMOS |
| Resolution | 5MP |
| Image Size | Max. 2944 × 1656 (16:9) |
| Video Output | AHD / TVI / CVI / CVBS |
| Audio | No |
| Image System | PAL / NTSC |
| Electronic Shutter | Auto; 1/50s~1/100000s (PAL); 1/60s~1/100000(NTSC) |
| IR Distance | 20 ~30 m |
| Frame Rate | CVBS: PAL/NTSC |
| Min. Illumination | |
| Lens | 2.8~12 mm |
| Lens Mount | M12 |
| S / N Ratio | ≥52dB ( AGC OFF ) |
| Ingress Protection | IP 67 & IK10 |
| **Functions** | |
| Function Control | OSD ( COC Control ) |
| Day & Night | ICR |
| Digital WDR | Yes |
| Digital NR | Yes, 2D DNR |
| AGC | Yes |
| Auto White Balance | Yes |
| BLC | Yes |
| HLC | Yes |
| Sharpness | Yes |
| Smart LED | Yes |
| Image Setting | Yes |
| Defect Correction | Auto |
| Language | Chinese and English |
| Angle Adjustment | Pan: 0°~345°; Tilt: 0°~77°; Rotation: 0°~345° |
| **Others** | |
| Power Supply | DC12V ( ± 15% ) |
| Power Consumption | IR OFF : < 1W; IR ON : < 6W |
| Working Environment | - 30 °C ~ 50 °C, 10 % ~ 90 % (relative humidity) |
| Dimensions ( mm ) | Φ 141 x 100.2 |
| Weight ( net ) | Approx. 0.84KG |

## DIMENSIONS




## AVAILABLE ACCESSORIES


TD-YXH0207


TD-YXH0207+
TD-YZJ0407


TD-YXH0207+
TD-YZJ0811


TD-YXH0207+
TD-YZJ0407+TD-YZJ0501


TD-YXH0207+
TD-YZJ0407+TD-YZJ0601

## AVAILABLE MODEL

| Available Model | TD-7553AE3(D/AZ/SW/AR2) |
|---|---|



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