

CAMERA

# TD-7554AS2S

5MP HD Analog IR Turret Camera



- 5MP @20fps/4MP real-time image, high resolution, true color
- AHD / TVI / CVI lossless high-definition 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
- 10 ~ 20m IR night view distance
- Support COC
- Support coaxial audio transmission
- IP67



[en.tvt.net.cn](http://en.tvt.net.cn)

For more information, please visit our website

**Shenzhen TVT DIGITAL TECHNOLOGY CO., LTD.**

Address: 23<sup>rd</sup> 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>

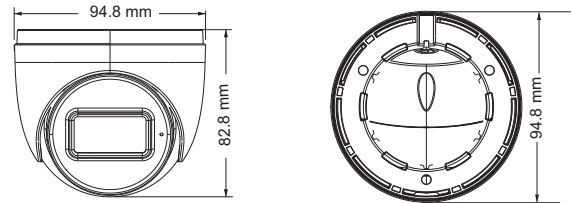
Fax: +86-755-33104777

E-mail: [overseas@tvt.net.cn](mailto:overseas@tvt.net.cn)

### SPECIFICATIONS

| Model                    | TD-7554AS2S  |
|--------------------------|--|
| <b>Specifications</b>    |  |
| <b>Camera</b>            |  |
| Image Sensor             | 1 / 2.5 "CMOS                                      |
| Resolution               | 5MP  |
| Image Size               | 2560 x 1936  |
| Video Output             | AHD / TVI / CVI                                    |
| Audio                    | 1CH built-in MIC                                   |
| Image System             | PAL / NTSC   |
| Electronic Shutter       | Auto   |
| IR Distance              | 10 ~20 m   |
| Frame Rate               | 5MP@20fps /4MP@30fps                               |
| Min. Illumination        | 0 lux with IR                                      |
| Lens                     | 3.6 mm   |
| Lens Mount               | M12  |
| S / N Ratio              | ≥52dB ( AGC OFF )                                  |
| Protection Grade         | IP 67  |
| <b>Functions</b>         |  |
| Function Control         | OSD ( COC Control )                                |
| Day & Night              | ICR  |
| Digital WDR              | Yes  |
| Digital NR               | Yes, 2D DNR  |
| Global Exposure          | Yes  |
| Central Exposure         | Yes  |
| AGC                      | No   |
| Auto White Balance       | Yes  |
| BLC                      | Yes  |
| Front Light Compensation | No   |
| Contrast                 | Yes  |
| Sharpness                | Yes  |
| Smart IR                 | No   |
| Image Setting            | Yes  |
| Defect Correction        | Auto   |
| Language                 | Chinese/English                                    |
| Angle Adjustment         | Pan: 0°~360°; Tilt: 0°~75°; Rotation: 0°~360°      |
| <b>Others</b>            |  |
| Power Supply             | DC12V ( ± 15% )                                    |
| Power Consumption        | IR OFF : < 1W; IR ON : < 3W                        |
| Working Environment      | - 10 °C ~ 40 °C, 10 % ~ 90 % ( relative humidity ) |
| Dimensions ( mm )        | Φ 94.8 x 82.8                                      |
| Weight ( net )           | Approx. 0.2KG                                      |

### DIMENSIONS



### AVAILABLE ACCESSORIES



### AVAILABLE MODEL

|                 |                       |
|-----------------|-----------------------|
| Available Model | TD-7554AS2S(D/AU/AR1) |
|-----------------|-----------------------|