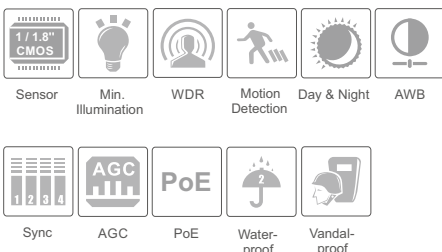


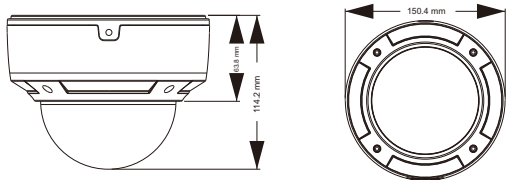
5 MP Network IR Water-proof Dome Camera



Features

- H.265 main profile video compression technology, high compression ratio, stable stream control
- 5MP (2592 × 1944) full real time coding
- Max.resolution: 2592 × 1944
- ICR auto switch, true day / night
- 20 ~ 30m IR night view distance
- 3D DNR, digital WDR
- Support 8 ROI coding
- One gigabit ethernet network port, 10M / 100M / 1000M self-adaptive
- Support SD card local storage, up to 128GB
- Support CVBS local video, two-way audio and PoE power supply
- Support smart phone, iPad, remote monitoring
- Support P2P
- IP66 & IK10 ingress protection
- Support three streams

Dimensions



Available Accessories



TD-YXH0203 TD-YZJ0801 TD-YZJ0401 TD-YZJ0201

Specifications

| Specifications | Model | TD-9553M2 |
|----------------------------|-------|--|
| Camera | | |
| Image Sensor | | 1 / 1.8 \"CMOS |
| Image Size | | 2592 × 1944 |
| Electronic Shutter | | 1 / 25 s ~ 1 / 100000 s |
| Min. Illumination | | 0.01 lux @F1.2, AGC ON; 0 lux with IR |
| Lens | | 3.6 ~ 10 mm @F1.4, angle of view : 83.7° ~ 36.7° |
| Lens Mount | | Φ14 |
| Day & Night | | ICR |
| Wide Dynamic Range | | Digital WDR |
| Digital NR | | 2D / 3D DNR |
| Angle Adjustment | | Pan : 0°~360°, Tilt : 0°~77°, Rotation : 0°~360° |
| Image | | |
| Video Compression | | H.265 / H.264 / MJPEG |
| H.265 Compression Standard | | Main Profile @Leve4.1 High Tier |
| Resolution | | 5MP (2592 × 1944), 2K (2560 × 1440), 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240 |
| Main Stream | | 60Hz : 5MP (1~30fps) / 2K (1~30fps) / 1080P (1~30fps) / 720P (1~30fps) 50Hz : 5MP (1~25fps) / 2K (1~25fps) / 1080P (1~25fps) / 720P (1~25fps) |
| Bit Rate | | 64 Kbps ~ 10Mbps |
| Encode Mode | | VBR / CBR |
| Quality | | Five levels under VBR; Freely adjustable under CBR |
| Image Settings | | ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser |
| Audio Compression | | G.711A / U |
| ROI | | Support independent ROI configuration of each stream |
| Interfaces | | |
| Network | | Gigabit ethernet network port (RJ45 × 1), 10M / 100M / 1000M self-adaptive |
| Audio | | MIC IN × 1, MIC OUT × 1 |
| Video Output | | CVBS video output (BNC × 1) |
| Storage Card | | Support SD card, up to 128GB |
| RS485 | | Yes |
| Alarm Input | | 1 CH |
| Alarm Output | | 1 CH |
| Functions | | |
| Remote Monitoring | | IE browsing, CMS remote control |
| Online Connection | | Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission |
| Protocol | | TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP |
| Interface Protocol | | ONVIF, GB-T / 28181-2011 |
| Storage | | SD card local storage, network remote storage |
| Smart Alarm | | Motion alarm, Sensor alarm |
| PTZ | | RS485 × 1 |
| PoE | | Yes |
| IR Distance | | 20 ~ 30 m |
| Water-proof | | IP66 |
| Others | | |
| Power Supply | | DC 12V / PoE |
| Power Consumption | | < 3W |
| IR Consumption ON | | < 5.5W |
| Operating Environment | | - 20 °C ~ 50 °C, 10 % ~ 90 % humidity |
| Dimensions (mm) | | Φ150 × 114 |
| Weight (net) | | 1025g |
| Installation | | Pendent mounting (Wall mounting available with the junction box and bracket) |

Available Model

| | |
|-----------------|---------------------------------|
| Available Model | TD-9553M2 (D / FZ / PE / IR2) |
|-----------------|---------------------------------|