

TD-9421S3

2MP Network IR Water-proof
Bullet Camera



- 2MP (1920 × 1080) H.265 coding
- Max.resolution: 1920 × 1080
- ICR auto switch, true day / night, ROI coding
- 3D DNR, digital WDR, HLC, BLC, Defog
- 20~30m IR night view distance
- 1CH audio input; Hardware reset
- Built-in micro SD card slot, up to 128GB
- DC12V/PoE power supply
- IP 67 ingress protection
- Support dual streams
- Support mobile surveillance by smart phones and tablet PCs with iOS or Android OS
- Intelligent analytics (optional):video blur detection, line crossing detection and region intrusion detection



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For more information, please visit our website

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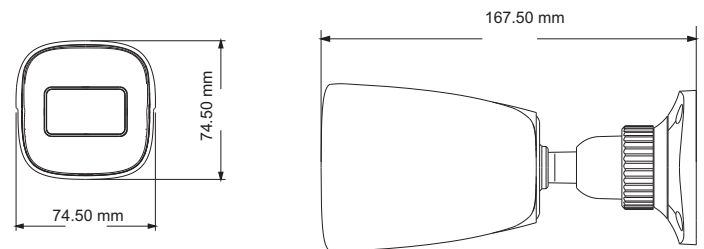
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SPECIFICATIONS

| Model Specifications | TD-9421S3 |
|----------------------------|--|
| Camera | |
| Image Sensor | 1 / 2.9 "CMOS |
| Image Size | 1920 × 1080 |
| Electronic Shutter | 1 / 25 s ~ 1 / 100000 s |
| Iris Type | Fixed Iris |
| Min. Illumination | 0.0035 lux@F1.2,AGC ON; 0 lux with IR 0.013 lux@F2.31,AGC ON; 0 lux with IR |
| Lens | 2.8 mm @F2.0, horizontal field of view: 107° 3.6 mm @F2.0, horizontal field of view: 84.8° 6 mm @F2.0, horizontal field of view: 52° |
| Lens Mount | M12 |
| Wide Dynamic Range | Digital WDR |
| BLC | Yes |
| HLC | Yes |
| Digital NR | 3D DNR |
| Angle Adjustment | Pan: 0°~360°; Tilt:0°~80°; Rotation: 0°~360° |
| Image | |
| Video Compression | H.265 / H.264 / MJPEG |
| H.265 Compression Standard | Main Profile@Leve4.1 High Tier |
| Resolution | 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240 |
| Main Stream | 60Hz : 1080P(1 ~ 30fps) / 720P(1 ~ 30fps) 50Hz : 1080P(1 ~ 25fps) / 720P(1 ~ 25fps) |
| Sub Stream | 60Hz : D1/CIF/480x240 (1~30fps); 50Hz : D1/CIF/480x240 (1~25fps) |
| Bit Rate | 64 Kbps ~ 6Mbps |
| Bit Rate Type | VBR / CBR |
| Audio Compression | G711A / U |
| Image Settings | ROI, Saturation, Brightness, Chroma, Contrast,Wide Dynamic, Defog, Sharpen, NR,etc. adjustable through client software or web browser |
| ROI | Each ROI to be configured separately |
| Interfaces | |
| Network | RJ45 |
| Audio | 1CH audio input |
| Storage | Built-in micro SD card slot; up to 128GB |
| Hardware Reset | Yes |
| Functions | |
| Remote Monitoring | Web browsing, CMS remote control |
| Online Connection | Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission |
| Network Protocol | UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, 802.1x, UPnP, HTTPs, HTTP, QoS |
| Interface Protocol | ONVIF |
| Storage | Network remote storage; micro SD card storage |
| Smart Alarm | Motion detection, SD card full, SD card error |
| Intelligent Analytics | Video blur detection, line crossing detection and region intrusion detection (optional) |
| General Function | Watermark, IP address filtering, video mask, heartbeat, illegal login lock |
| PoE | Yes |
| IR Distance | 20 ~ 30 m |
| Ingress Protection | IP67 |
| Others | |
| Power Supply | DC12V / PoE |
| Power Consumption | < 5.5W |

| | |
|-----------------------|--|
| Operating Environment | - 30 °C ~ 60 °C (-22°F~140°F) Humidity: less than 95 % (non-condensing) |
| Dimensions (mm) | 167.5 × 74.5 × 167.5 |
| Weight (net) | Approx. 0.39KG |
| Installation | Ceiling mounting; Wall mounting |

DIMENSIONS



AVAILABLE ACCESSORIES



AVAILABLE MODEL

| | |
|-----------------|---------------------|
| Available Model | TD-9421S3(D/PE/AR2) |
|-----------------|---------------------|