



Produced by **TVT**



H.265 WDR AWB Defog HLC BLC



Motion Detection PoE IP67 VCA -20°~55°



Features

- 4MP (2560 × 1440) H.265 coding
- Max.resolution: 2560 1440
- ICR auto switch, true day / night, ROI coding
- 3D DNR, digital WDR, HLC, BLC, defog
- 10~20m IR night view distance
- PoE power supply (optional)
- 1CH built-in MIC
- P2P function optional
- IP 67 ingress protection
- Support three streams
- Support mobile surveillance by smart phones with iOS and Android OS
- Intelligent analytics: object removal detection, abnormal video signal detection, line crossing detection and region intrusion detection

4MP IR Water-Proof Dome Camera

Specifications

| Model | SPD-9544S3L |
|----------------------------|---|
| Camera | |
| Image Sensor | 1 / 2.7 "CMOS |
| Image Size | 2560×1440 |
| Electronic Shutter | 1 s ~ 1 / 100000 s |
| Iris Type | Fixed Iris |
| Min. Illumination | 0.011 lux @F1.2, AGC ON; 0 lux with IR 0.04 lux @ F2.2, AGC ON; 0 lux with IR |
| Lens | 2.8 mm @F2.0, (fixed lens), horizontal field of view: 110° |
| Lens Mount | M12 |
| Wide Dynamic Range | Digital WDR |
| BLC | Yes |
| HLC | Yes |
| Defog | Yes |
| Digital NR | 3D DNR |
| Angle Adjustment | Pan: 0°~360°; Tilt:0°~75°; Rotation: 0°~360° |
| Image | |
| Video Compression | H.265 / H.264 |
| H.265 Compression Standard | Main Profile@Leve4.1 High Tier |
| Resolution | 4MP (2560 × 1440), 3MP (2304 × 1296), 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240 |
| Main Stream | 60Hz : 4MP(1~20fps)/3MP(1~30fps)/1080P(1~30fps); 50Hz : 4MP(1~20fps)/3MP(1~25fps)/1080P(1~25fps) |
| Sub Stream | 60Hz : 720P(1~15fps)/D1(1~30fps)/CIF (1~30fps); 50Hz: 720P(1~12fps)/D1(1~25fps)/CIF (1~25fps); |
| Third Stream | 60Hz : D1/CIF/480×240 (1~30fps); 50Hz: D1/CIF/480×240 (1~25fps) |
| Audio Compression | G711A/U |
| Bit Rate | 64 Kbps ~ 5 Mbps |
| Bit Rate Type | VBR / CBR |
| Image Settings | ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, etc. adjustable through client software or web browser |
| ROI | Each ROI to be configured separately |
| Interfaces | |
| Network | RJ45 |
| Video Output | No |
| Audio | 1CH built-in MIC |
| Storage | No |
| Hardware Reset | No |
| Functions | |
| Remote Monitoring | Web browsing,CMS remote control |
| Online Connection | Support simultaneous monitoring for up to 4 users; Support multi-stream real time transmission |
| Network Protocol | UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, 802.1x, UPnP, HTTP, HTTPS, QoS |
| Interface Protocol | ONVIF |
| Storage | Network remote storage |
| Smart Alarm | Motion detection |
| Intelligent Analytics | Region intrusion detection, object removal detection, abnormal video detection and line crossing detection |
| General function | Watermark, IP address filtering, video mask, heartbeat, password protection |
| PoE | Optional |
| IR Distance | 10 ~ 20 m |
| Ingress Protection | IP67 |

4MP IR Water-Proof Dome Camera

Specifications

| Others | |
|--------------------------|---|
| Power Supply | DC12V(PoE power supply optional) |
| Power Consumption | < 4W |
| Operating Environment | - 20 °C ~ 55 °C (-4°F~131°F) Humidity: less than 95 % (non-condensing) |
| Dimensions (mm) | Φ 94.8 × 82.8 |
| Weight (net) | Approx. 0.284KG |
| Installation | Ceiling mounting (Wall mounting available with the junction box and bracket) |
| Certificate | CE, FCC |
| Environmental Protection | Complies with Directive EU RoHS, WEEE(2012/19/EU) , directive 94/62/EC and REACH(EC1907/2006) |

Dimensions

