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# TD-9524S1H

**2 MP Network IR Water-proof  
Dome Camera**

**TVT**

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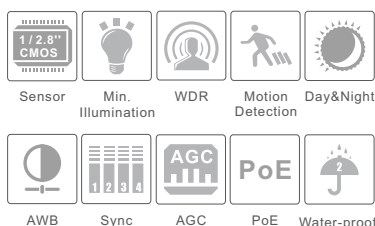
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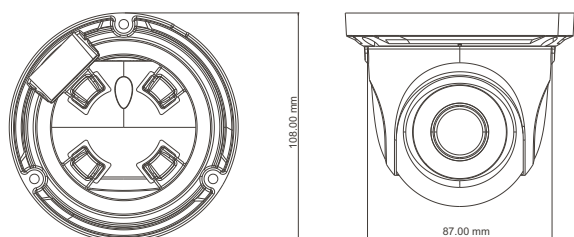
## 2 MP Network IR Water-proof Dome Camera



### Features

- 2MP ( 1920 x 1080 ) full real time coding
- Max- resolution: 1920 x 1080
- ICR auto switch, true day / night
- 10 ~ 20m IR night view distance
- 3D DNR, digital WDR
- ROI coding
- PoE power supply optional
- Support smart phone, iPad, remote monitoring
- Support P2P
- IP66 ingress protection
- Support three streams

### Dimensions



### Available Accessories



TD-YXH0201    TD-YZJ0802    TD-YZJ0402

### Specifications

Model	TD-9524S1H
<b>Specifications</b>	
<b>Camera</b>	
Image Sensor	1 / 2.8 "CMOS
Image Size	1920 x 1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	Color : 0.002 lux @F1.2,AGC ON; B / W : 0.0002 lux @F1.2,AGC ON
Lens	2.8 mm @ F1.6, horizontal field of view : 107° 3.6 mm @ F1.6, horizontal field of view : 85.8° 6 mm @ F1.6, horizontal field of view : 52.6°
Lens Mount	M12
Day & Night	ICR
Wide Dynamic Range	Digital WDR
Digital NR	3D DNR
Angle Adjustment	Any angle
<b>Image</b>	
Video Compression	H.264 / MJPEG
H.264 Compression Standard	Baseline Profile / Main Profile / High Profile
Resolution	1080P ( 1920 x 1080 ), 720P ( 1280 x 720 ), D1, CIF, 480 x 240
Main Stream	60Hz : 1080P ( 1 ~ 30fps ) / 720P ( 1 ~ 30fps ) 50Hz : 1080P ( 1 ~ 25fps ) / 720P ( 1 ~ 25fps )
Bit Rate	128Kbps ~ 6Mbps
Bit Rate Type	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
ROI	Each ROI to be configured separately
<b>Interfaces</b>	
Network	RJ45
<b>Functions</b>	
Remote Monitoring	IE browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 3 users ; Support multi-stream real time transmission
Network Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, DDNS, SMTP, FTP
Interface Protocol	ONVIF
Storage	Network remote storage
Smart Alarm	Motion alarm
PoE	Optional
IR Distance	10 ~ 20 m
Ingress Protection	IP66
<b>Others</b>	
Power Supply	DC12V ( PoE power supply optional )
Power Consumption	< 3W
IR Consumption ON	< 5W
Operating Environment	- 20°C ~ 50°C, 10% ~ 90% relative humidity
Dimensions ( mm )	Φ87 × 108
Weight ( net )	401g
Installation	Pendent mounting ( Wall mounting available with the junction box and bracket )

### Available Model

Available Model	TD-9524S1H ( D / PE / AR1 )
	TD-9524S1H ( D / AR1 )