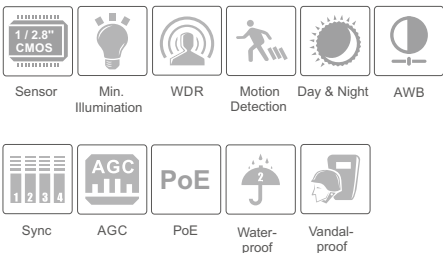


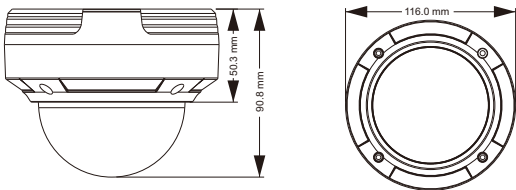
3 MP Network Water-proof Dome Camera



Features

- H.265 main profile video compression technology, excellent low-illumination level
- 3MP (2048 × 1536) full real time coding
- Max.resolution: 2048 × 1536
- ICR auto switch, true day / night
- 10 ~ 20m IR night view distance optional
- 3D DNR, digital WDR
- Support 8 ROI coding
- Support TF card local storage, up to 64 GB
- Support CVBS video output and one-way audio
- Support hardware reset
- Support PoE power supply
- Support smart phone, iPad, remote monitoring
- Support P2P
- IP66 & IK10 ingress protection
- Support three streams

Dimensions



Available Accessories



TD-YXH0101 TD-YZJ0801 TD-YZJ0401

Specifications

Specifications	Model	TD-9531M2
Camera		
Image Sensor		1 / 2.8 "CMOS
Image Size		2048 × 1536
Electronic Shutter		1 / 25 s ~ 1 / 100000 s
Min. Illumination		0.01 lux @F1.2, AGC ON; 0 lux with IR Color : 0.01 lux @F1.2, AGC ON; B / W : 0.001 lux @F1.2, AGC ON
Lens		3.6 mm @F1.6, angle of view : 70° (6 mm, 8 mm optional)
Lens Mount		M12
Day & Night		ICR
Wide Dynamic Range		Digital WDR
Digital NR		2D / 3D DNR
Angle Adjustment		Pan : 0°~240°, Tilt : 0°~68°, Rotation : 0°~220°
Image		
Video Compression		H.265 / H.264 / MJPEG
H.265 Compression Standard		Main Profile @Leve4.1 High Tier
Resolution		3MP (2048 × 1536), 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240
Main Stream		60Hz : 3MP (1~30fps) / 1080P (1~30fps) / 720P (1~30fps) 50Hz : 3MP (1~25fps) / 1080P (1~25fps) / 720P (1~25fps)
Bit Rate		64Kbps ~ 8Mbps
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		Each ROI to be configured separately
Interfaces		
Network		RJ45, 10M / 100M self-adaptive
Audio		MIC IN × 1
Video Output		CVBS video output (BNC × 1)
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		Network remote storage
Smart Alarm		Motion alarm
PoE		Yes
IR Distance		10 ~ 20 m optional
Water-proof		IP66
Others		
Power Supply		DC 12V / PoE
Power Consumption		< 2.5W
IR Consumption ON		< 4.5W
Operating Environment		- 20 °C ~ 50 °C, 10 % ~ 90 % humidity
Dimensions (mm)		Φ 116 × 91
Weight (net)		599g
Installation		Pendent mounting (Wall mounting available with the junction box and bracket)

Available Model

Available Model	TD-9531M2 (D / PE / IR1)
	TD-9531M2 (D / PE)