

2 MP Network Water-proof Dome Camera



Sensor Min. Illumination WDR Motion Detection Day & Night AWB

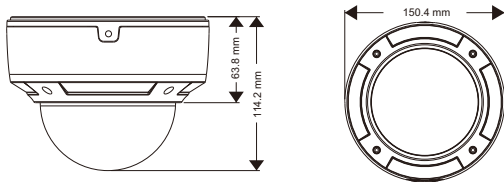


Sync AGC PoE Water-proof Vandal-proof

Features

- 2MP (1920 × 1080) full real time coding
- Max.resolution: 1920 × 1080
- H.265, H.264 and MJPEG encoding
- Micro SD card local storage; pre-alarm recording; auto cycle recording
- Support BLC, HLC, WDR and image flip
- Smart analytics (optional): object removal, line crossing, abnormal video signal detection and intrusion detection
- PoE / DC12V power supply
- 1 CH alarm input and 1 CH alarm output
- Support three streams
- Support corridor mode
- Support ROI coding
- TVS6000V lightning protection, surge protection

Dimensions



Available Accessories



TD-YXH0204 TD-YXH0303 TD-YXH0303+TD-YZJ0408+TD-YZJ0601

TD-YXH0303+TD-YZJ0408+TD-YZJ0501 TD-YXH0303+TD-YZJ0812

Specifications

Specifications	Model	TD-9523M2H
Camera		
Image Sensor		1 / 1.9 "CMOS
Image Size		1920 × 1080
Electronic Shutter		1 / 25 s ~ 1 / 100000 s
Iris Type		Fixed Iris
Min. Illumination		Color: 0.0028 lux@F1.4, AGC ON; B / W: 0 lux with IR
Lens		3.6 ~ 10 mm @F1.5, horizontal field of view : 97.9° ~ 43.3°
Lens Mount		Φ14
Day & Night		ICR
Wide Dynamic Range		120dB
Digital NR		2D / 3D DNR
HLC		Yes
BLC		Yes
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		1080P (1920 × 1080), 720P (1280 × 720), D1, CIF , 480 × 240
Main Stream		60Hz: 1080P (1~60fps) / 720P (1~60fps) 50Hz: 1080P (1~50fps) / 720P (1~50fps)
Bit Rate		128Kbps ~ 16Mbps
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
Audio Compression		G711A / U
ROI		Yes
Interfaces		
Network		RJ45
Audio		MIC IN × 1, MIC OUT × 1
Video Output		CVBS video output (BNC × 1)
Storage Card		Support TF card, up to 128GB
RS485		Yes
Alarm Input		1 CH
Alarm Output		1 CH
Functions		
Remote Monitoring		Web browsing,CMS remote control
Online Connection		Support simultaneous monitoring for up to 6 users; Support multi-stream real time transmission
Network Protocol		TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol		ONVIF, GB-T / 28181-2011
Storage		TF card local storage, network remote storage
Image Snap		JPEG encoding; image quality adjustable
Smart Alarm		Motion alarm, sensor alarm
Smart Analytics		Optional
PTZ		RS485 × 1
PoE		Yes
IR Distance		20 ~ 30 m
Ingress Protection		IP66, IK10, TVS6000V lightning protection, surge protection
Others		
Power Supply		PoE / DC12V(DC12V ± 10%)
Power Consumption		< 7W
Operating Environment		- 20 °C ~ 50 °C, 10 % ~ 90 % relative humidity
Dimensions (mm)		Φ150 × 114
Weight (net)		1025g
Installation		Ceiling mounting (Wall mounting available with the junction box and bracket)

Available Model

Available Model	TD-9523M2H (D / FZ / PE / IR2)
-----------------	----------------------------------