

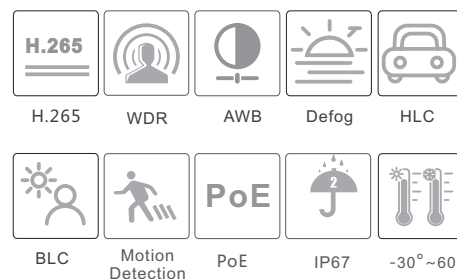
CAMERA

# TD-9555S3A

5MP Network IR Water-Proof Dome Camera



- 5MP ( 2592 × 1944 ) H.265 coding
- Max.resolution: 2592 × 1944
- Manual or motorized zoom lens optional
- ICR auto switch, true day / night, ROI coding
- 3D DNR, digital WDR, HLC, BLC, defog
- 30~50m IR night view distance
- 1CH built-in MIC
- DC12V/PoE power supply
- IP 67 ingress protection
- Support three streams
- P2P function (optional)
- Support remote monitoring by smart phones & tablet PCs with iOS and Android OS
- Intelligent analytics (optional): object removal detection, abnormal video signal detection, line crossing detection and intrusion detection



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For more information, please visit our website

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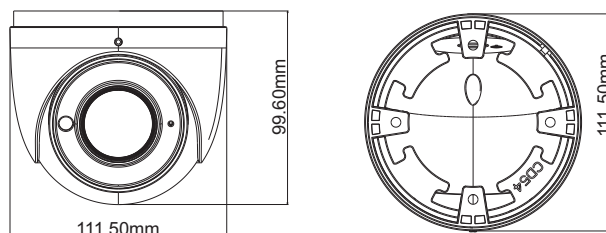
### SPECIFICATIONS

Specifications	Model	TD-9555S3A
<b>Camera</b>		
Image Sensor		1 / 2.7 "CMOS
Image Size		2592×1944
Electronic Shutter		1 / 25 s ~ 1 / 100000 s
Iris Type		Fixed Iris
Min. Illumination		0.0236 lux @F2.0, AGC ON; 0 lux with IR 0.0085 lux @ F1.2, AGC ON; 0 lux with IR
Lens		2.8 ~ 12 mm @F1.4; Horizontal field of view:90.5° ~ 32.9°
Lens Mount		Φ14
Wide Dynamic Range		Digital WDR
BLC		Yes
HLC		Yes
Defog		Yes
Digital NR		3D DNR
Angle Adjustment		Pan: 0°~360°; Tilt:0°~80°; Rotation: 0°~360°
<b>Image</b>		
Video Compression		H.265 / H.264
H.265 Compression Standard		Main Profile@Leve4.1 High Tier
Resolution		5MP ( 2592 × 1944 ), 4MP ( 2560 × 1440 ), 1080P ( 1920 × 1080 ), 720P ( 1280 × 720 ), D1, CIF, 480 × 240
Main Stream		60Hz : 5MP(1~20fps)/4MP(1~30fps)/1080P(1~30fps)/720P(1~30fps) 50Hz : 5MP(1~20fps)/ 4MP(1~25fps)/1080P(1~25fps)/720P(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/480x240 (1~30fps);50HZ: D1/CIF/480x240 (1~25fps)
Bit Rate		64 Kbps ~ 5 Mbps
Bit Rate Type		VBR / CBR
Audio Compression		G711A / U
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
Video Output		No
Audio		1CH built-in MIC
Storage		No
Hardware Reset		No
<b>Functions</b>		
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, GB-T/28181-2011
Storage		Network remote storage
Smart Alarm		Motion detection
Intelligent Analytics		Object removal detection, abnormal video signal detection, intrusion detection and line crossing detection (optional)
General Function		Watermark, IP address filtering, video mask, heartbeat, password protection
PoE		Yes
IR Distance		30 ~ 50 m
Ingress Protection		IP67

### Others

Power Supply	DC12V/PoE
Power Consumption	< 10W
Operating Environment	- 30 °C ~ 60 °C (-22°F~140°F) Humidity: less than 95 % (non-condensing)
Dimensions ( mm )	Φ 111.5 × 99.6
Weight ( net )	Approx. 0.64KG
Installation	Ceiling mounting; Wall mounting

### DIMENSIONS



### AVAILABLE ACCESSORIES



### AVAILABLE MODEL

Available Model	TD-9555S3A(D/FZ/PE/AR3)
	TD-9555S3A(D/AZ/PE/AR3)