

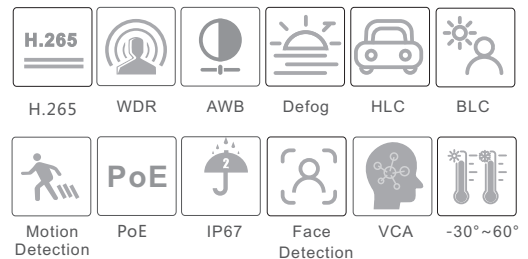
CAMERA

# TD-9525A3-FC

2MP HD Face Capture Dome  
Network Camera



- Starlight, area light
- 1080P ( 1920 × 1080 ) @30fps
- Support SMART H.265/H.264 coding
- Motorized zoom lens
- 10m white light view distance
- 3D DNR, true WDR, HLC, BLC and ROI coding
- Built-in micro SD card slot, up to 128GB
- 1CH audio input; 1CH built-in MIC
- DC12V/PoE power supply
- IP 67
- P2P function optional
- Support three streams
- Support mobile surveillance by smart phones or tablet PCs with iOS and Android OS
- Intelligent analytics: exception detection(scene change, video blur and video color cast detection), face detection and face capture



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For more information, please visit our website

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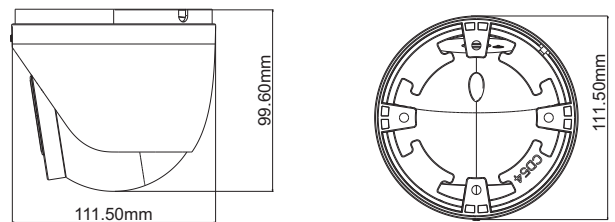
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### SPECIFICATIONS

Model	TD-9525A3-FC
<b>Specifications Camera</b>	
Image Sensor	1 / 2.8 "CMOS
Image Size	1920 × 1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	DC-IRIS
Min. Illumination	0.0028 lux@F1.2, AGC ON; 0 lux with LED 0.005 lux@F1.6, AGC ON; 0 lux with LED
Lens	7~22mm@F1.6, motorized; Recommended face capturing distance: 4~10m
Field of View	Horizontal: 43.4°~17.6°; Vertical: 25.2°~9.9°; Diagonal: 49°~20°
Lens Mount	Φ14
Wide Dynamic Range	120dB
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	Smart H.265 / H.265+ / H.265 / Smart H.264 / H.264+ / H.264 / MJPEG
H.264 Compression Standard	Baseline Profile/Main Profile/High Profile
Resolution	1080P ( 1920 × 1080 ), 720P ( 1280 × 720 ), D1, CIF, 480 × 240
Main Stream	60Hz : 1080P/ 720P ( 1 ~ 30fps ); 50Hz : 1080P/ 720P ( 1 ~ 25fps )
Sub Stream	60Hz : 720P/D1/CIF/480×240 (1~30fps); 50Hz:720P/D1/CIF/480×240 (1~25fps)
Third Stream	60Hz : D1/CIF/480×240 (1~30fps); 50Hz: D1/CIF/480×240 (1~25fps)
Bit Rate	64 Kbps ~ 6 Mbps
Bit Rate Type	VBR / 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	Each ROI to be configured separately
<b>Interfaces</b>	
Network	RJ45
Video Output	No
Audio	1CH audio input; 1CH built-in MIC
Storage	Built-in micro SD card slot, up to 128GB
Reset	Yes
Alarm	No
<b>Functions</b>	
Remote Monitoring	Web browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP, HTTP, HTTPS, QoS
Interface Protocol	ONVIF
Storage	Network remote storage; micro SD card storage
Smart Alarm	Motion detection; SD card full; SD card error
Intelligent Analytics	Face detection, face capture, exception detection(scene change, video blur and video color cast detection)
General Function	Watermark, IP address filtering, video mask, heartbeat, password protection, non-photosensitive switch
PoE	Yes (802.3af)
LED View Distance	10m soft light
Ingress Protection	IP67
<b>Face Detection</b>	
Face Detection	Pupil distance of a facial image over 20 pixel can be detected
Face Capturing	By precise detecting, tracing, capturing, scoring and screening the moving faces to get the most effective face snapshots
Panorama Capturing	Support panorama capturing and self-defined information overlay, like device ID, time, etc.

Intelligent Light Compensation	Built-in high efficient white light LEDs, time switch available
<b>Others</b>	
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. 0.607KG
Installation	Wall mounting; ceiling mounting

### DIMENSIONS



### AVAILABLE ACCESSORIES



### AVAILABLE MODEL

Available Model	TD-9525A3-FC	Motorized zoom lens
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