

CAMERA

TD-9322A3-FR

2MP Face Recognition Box
Network Camera



- Starlight
- 1080P (1920 × 1080)@30fps
- Support SMART H.265/H.264 coding
- ICR auto switch, true day/night
- 3D DNR, true WDR, HLC, BLC and ROI coding
- Built-in micro SD card slot, up to 128GB
- 1CH built-in MIC; 1CH audio input; 1CH audio output
- 2CH alarm input; 2CH alarm output
- USB × 1; RS 485 × 1; ABF; Reset
- DC12V/AC24V/PoE power supply
- Support face exposure
- P2P function optional
- Support three streams
- Support mobile surveillance by smart phones or tablet PCs with iOS and Android OS
- Intelligent analytics: abnormal video signal detection(scene change, video tampering), face detection, face capture, face match



en.tvt.net.cn

For more information, please visit our website

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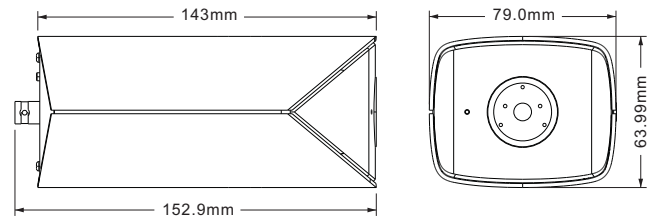
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SPECIFICATIONS

Specifications	Model	TD-9322A3-FR
Camera		
Image Sensor	1 / 2.8 "CMOS	
Image Size	1920 × 1080	
Electronic Shutter	1 / 25 s ~ 1 / 100000 s	
Iris Type	DC-IRIS	
Min. Illumination	0.0026 lux@F1.2, AGC ON	
Lens Mount	CS	
ABF	Yes	
Wide Dynamic Range	120dB	
BLC	Yes	
HLC	Yes	
Defog	Yes	
Digital NR	3D DNR	
Image		
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) HFR Mode: 1080P/720P(1~60fps/50fps)	
Sub Stream	60Hz : 720P/D1/CIF (1~30fps); 50Hz: 720P/D1/CIF (1~25fps)	
Third Stream	60Hz : D1/CIF/480x240 (1~30fps); 50Hz: D1/CIF/480x240 (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	
Interfaces		
Network	RJ45	
Video Output	No	
Audio	1CH audio input; 1CH audio output; 1CH built-in MIC	
Storage	Built-in micro SD card slot, up to 128GB	
Hardware Reset	Yes	
Alarm	2CH alarm input; 2CH alarm output	
USB	USB port × 1	
RS 485	Yes	
Functions		
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, SNMP, 802.1x, UPnP, HTTP, HTTPS, QoS	
Interface Protocol	ONVIF	
Storage	Network remote storage; micro SD card storage	
Smart Alarm	Motion detection; Sensor alarm; SD card full; SD card error; IP address conflict; Network disconnection	
Intelligent Analytics	Scene change detection, video tampering detection, face detection, face capture, face match	
General Function	Watermark, IP address filtering, video mask, heartbeat, password protection, non-photosensitive switch, face exposure	
PoE	Yes (IEEE802.3af)	
Face		
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	NO (external supplementary light sources are needed.)
Face Picture Database	10000 face pictures
Database Management	Add, modify, delete and search face pictures
Face Picture Adding	Add face pictures through WEB and Face Album Manager Tool
External Face Picture Enrollment	Size: less than 70KB Format: jpg, jpeg
Face Picture Comparison Alarm	Support face linkage alarm Support allow list, block list, stranger alarms
Others	
Power Supply	DC12V/AC24V/PoE
Power Consumption	< 4W
Operating Environment	- 30 °C ~ 60 °C (-22°F~140°F) Humidity: less than 95 % (non-condensing)
Dimensions (mm)	153 × 79 × 64
Weight (net)	Approx. 0.64KG
Installation	Wall mounting

DIMENSIONS



AVAILABLE ACCESSORIES



AVAILABLE MODEL

Available Model	TD-9322A3-FR
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