TE-KT6101-002 Video Doorbell Kit



Video Doorbell

- Max. resolution: 2MP (1920×1080)
- Wide field of view achieving doorway security monitoring
- Access control function
- Noise suppression and echo cancellation
- Support calling indoor station/APP
- Support door opening by swiping card or mobile APP
- Support IR and white LED lights
- Support tampering alarm and door contact alarm
- 2.4G Wi-Fi
- Built-in micro SD card slot, up to 256GB
- Intelligent Analysis: video exception detection, face detection, face capture, etc.

Chime

- Classic Tones
- A variety of mounting options, easy to install
- Adjustable volume and ring tone
- Low battery reminder

*Video doorbell kit: including TD-E3110-IC/PE/WF×1, TD-YZJ1007×1, TD-E9120×1

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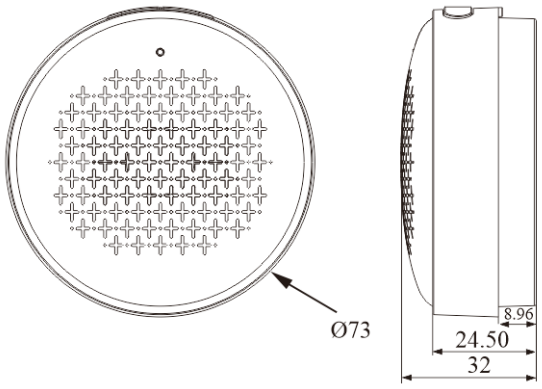
Specifications

Model	TD-E3110-IC/PE/WF (Video Doorbell)	
Camera	Image Sensor	1/2.8" Progressive Scan CMOS
	Image Size	1920×1080
	Electronic Shutter	1/2s ~ 1/100000s
	IRIS Type	Fixed IRIS
	MIN. Illumination	0 lux (white LED ON)
	Lens	2.3mm @F2.2; Vertical FOV:74°， Horizontal FOV: 139°, Diagonal FOV: 170°
	Lens Mount	M8
	WDR	80dB
	BLC	Yes
	HLC	Yes
	DNR	2D/3D NR
Image	Video Compression	H.265+/H.265/ H.264+/H.264/MJPEG
	H.264 Compression Standard	Baseline Profile/Main Profile/High Profile
	Bit Rate	64Kbps ~ 4Mbps
	Resolution	1080P(1920×1080), 720P(1280×720), D1
	Main Stream	60Hz: 1920×1080/1280×720(1~30fps); 50Hz :1920×1080/1280×720(1~25fps)
	Sub Stream	60Hz: 720P/D1/CIF(1~30fps); 50Hz: 720P/D1/CIF(1~25fps)
	Image Setting	Saturation, hue, brightness, contrast, wide dynamic range, sharpness, NR, etc., adjustable through client or web browser
	Audio Compression	G711A/U
Card	Card Type	Mifare card /Desfire card/FM1208 Card/Gicard
	Card Reading Protocol	ISO14443A/B
	Card Reading Frequency	13.56MHz
	Card Reading Duration	<1s
	Card Reading Distance	0~3cm
	Card Number Storage	Max.3,000
Interfaces	Network	100M RJ45
	Audio	Built-in MIC×1, built-in speaker×1
	RS485	Yes
	Alarm	1CH alarm input
	Door Lock Output	1CH
	Exit Button	1 CH
	Door Contact Input	1 CH
	Anti-Tamper Interface	1 CH
	Reset Button	1
	Storage	1CH built-in micro SD card slot, up to 256GB
	Wiegand Interface	Yes (Wiegand input or output configurable)
	WiFi	Supports 2.4G WiFi function
	Doorbell Button	Yes
	Indicator	Yes
Function	Remote Monitoring	Web client/CMS remote control
	Online Connection	Supports simultaneous monitoring for up to 3 users; Supports multi-stream real time transmission
	Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, UPnP, HTTPS, HTTP
	Interface Protocol	ONVIF
	Storage	Network remote storage, micro SD card storage
	Intelligent Analytics	Face detection, face capture, scene change detection, video blur detection, video cast detection
	General Function	Watermark, IP address filtering, video mask, heartbeat, illegal login, image distortion correction
	Door Opening Mode	Swiping card or APP remote control
	Supplement Light Distance	White Light : 0.3-1m soft light: IR Light: 0.3-3m

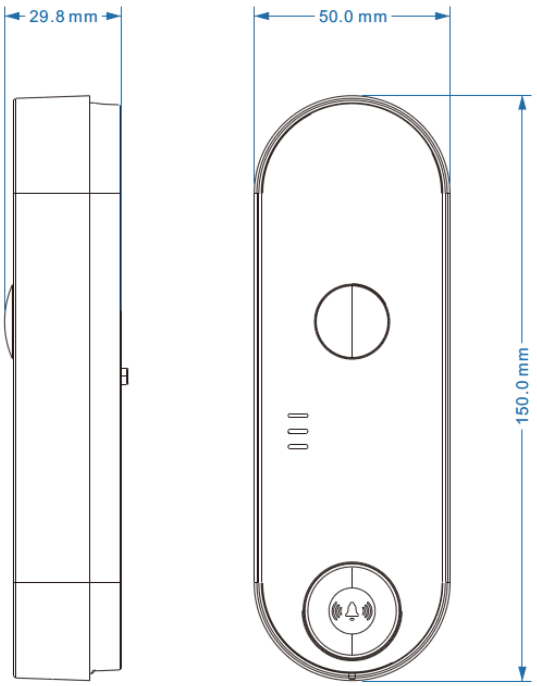
	Ingress Protection	IP65
Others	Power	DC12V/0.5A
	PoE Power Supply	Yes
	Power Consumption	< 6W
	Environmental Protection	RoHS 2.0, REACH, WEEE, directive94/62/EC
	Working Environment	-20℃~50℃, Humidity: less than 95% (non-condensing)
	Dimensions(mm)	150mm ×50mm ×29.8mm
	Weight (net)	Approx.145g
	Installation	Wall mounting
Model	**TD-E9120 (Chime)**	
Function	Audio	Built-in speaker
	Set Button	Pairing setting and ring tone selection
	Volume Button	Yes
	RF433	Yes （transmission distance: up to 100m under an open environment without interference; through-wall capability: ≤ 2 walls）
	WIFI	No
	Indicator	Built-in indicator
Others	Power	Two 1.5V AA Alkaline dry batteries
	Environmental Protection	RoHS 2.0，REACH，WEEE， directive94/62/EC
	Working Environment	-20℃~50℃, Humidity: less than 95% (non-condensing)
	Dimensions(mm)	Ø73mm ×32mm
	Weight (net)	Approx. 60g
	Installation	Wall mounting, desktop

Dimensions

Unit（mm）



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Accessories



TD-YZJ1007