

TD-D6R36W

2-Wire IP Video Intercom Kit



Product Functions



call



photo



video



monitor



door unlock



visitor record



pedestrian
detection



infrared
fill light



Tuya APP



2min call
duration



alarm message



metal shell

Product Features

- Large Screen Display: Equipped with a 7" IPS touch screen for clear visual.
- Advanced Capabilities: Supports calling, photo capture, video recording, remote unlocking, and visitor record keeping.
- Enhanced Security: Features pedestrian detection, automatic photo and video capture, and alarm notifications sent to both the indoor monitor and mobile app.
- Durable Design: The outdoor station is constructed with a metal shell for increased durability.
- Connectivity and APP Integration: Connects via 2.4G WiFi and integrates seamlessly with the Tuya app for remote control.

Product Specifications

Whole Unit	
Adapter	Input: AC100-240V 50Hz/60Hz Output: DC12V 2A
Distance (Between Indoor Monitor and Outdoor Station)	0~50m (RVV2*0.5mm², 12V voltage) 0~200m (RVV2*0.5mm², 24V voltage)
Distance (Between Outdoor Station and Door Lock)	0~50m (RVV2*0.5mm²)
Wiring	2-wire connection (No polarity)
Working Temperature	-20°C~70°C
Working Relative Humidity	10%~70%
Call Duration	2 minutes
2-Way Audio	support
Tuya APP	20 users capacity, supports functions including: call, photo, video, monitor, unlock, cloud storage, alarm message, video playback

Packaging and delivery	
Packaging Details	1pc per box , 10pcs per carton
Single package size	25.1×16.5×8cm
Single gross weight	0.98KG
Outer packaging size	53x43x19cm
Total gross weight	10.8KG

Indoor Monitor	
Dimensions	219x124x20mm
Display	7" LCD touch screen
Screen Resolution	1024*600
OS	Embedded Linux
Random Access Memory	128M
Flash	16M
Material	engineering ABS plastic and tempered glass
Power Consumption	static state <3W, working state <4W
Working Voltage	DC 12~24V

Network	2.4G WiFi
Installation	wall-mounted
Photo Storage Capacity	1000
External TF Card	max 512GB storage, automatically save photo and video
Functions	call, photo, video, monitor, unlock, visitor record, pedestrian detection, calendar display, adjust brightness & contrast & color & volumn, lock delay adjustment, multi-language OSD menu

Outdoor Station	
Dimensions	62.5*132.5*38.5mm
Material	metal
Camera	2 million pixels/1080P
View Angle	110°
Night Vision	IR CUT switch, high color precision, black and white image
Fill Light	940nm (6 Infrared LED)
Door Lock Control	connectable to magnetic lock and electronic lock, indoor monitor features lock delay time setting
Smart Motion Detection	photo and video
Power Consumption	static state <2W, working state <4W
Installation	wall-mounted
IP Rating	IP65

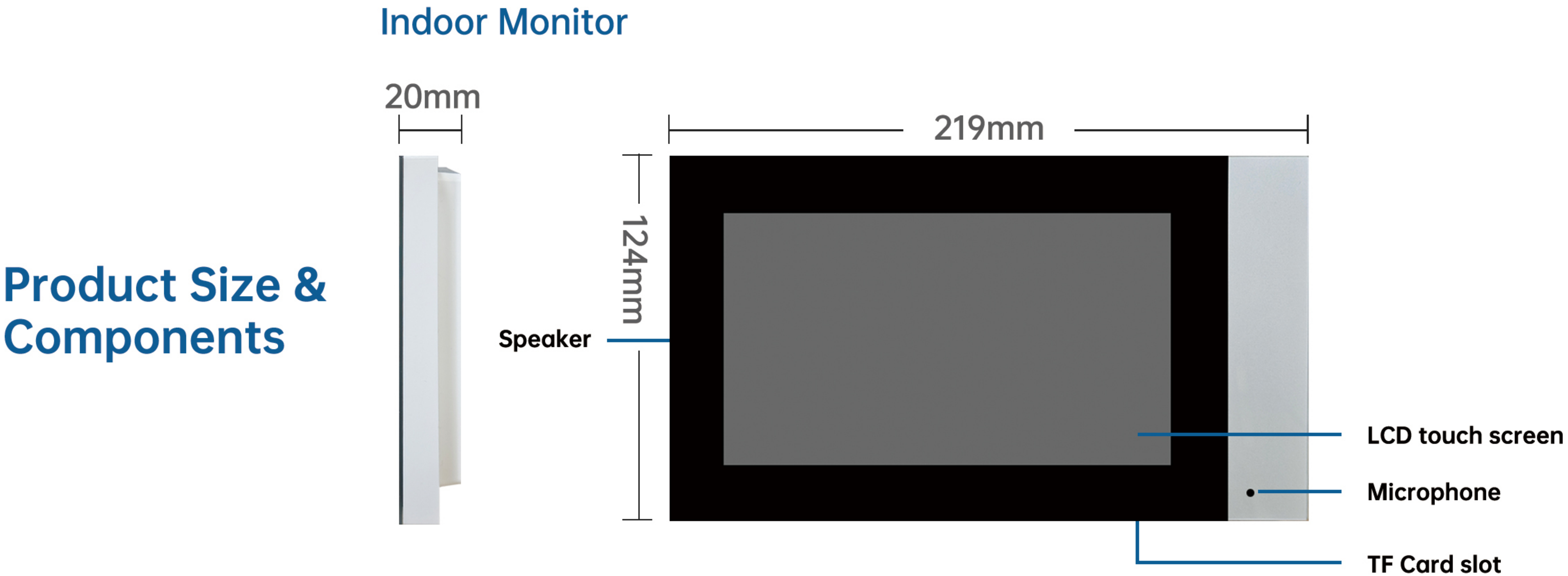


Diagram illustrating the back view of the Smart Lock device, showing dimensions and key features:

- Dimensions:**
 - Height: 132.5mm
 - Width: 62.5mm
- Features (labeled from top to bottom):**
 - Rainproof cover
 - Microphone
 - HD Camera
 - Infrared fill light
 - Call button
 - Speaker

The diagram illustrates the connection between the back of the device and the back of the door lock. The top part shows the back of the device with a terminal block and a cable. The bottom part shows the back of the door lock with a terminal block and a cable. The diagram includes labels for EXIT, GND, COM, NC, and NO, and shows the connection of the cables to the respective terminals.

five-core
transfer cables