Trudian
Touch the future, light up life.
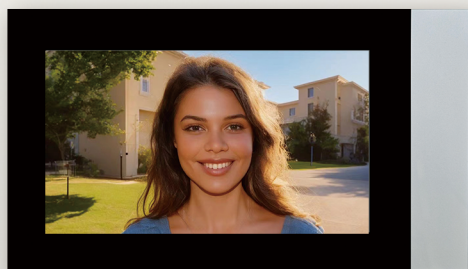
TD-D2ICR36S
2-Wire IP Video Intercom Kit

Product Functions

🔑 unlock

📷 snapshot

📹 recording

👤 monitoring

🎙️ intercom

📋 visitor record

🏃 pedestrian detection

📶 infrared fill light

lock delay adjustment

🎥 video & audio memory

🚨 alarm message

🌙 night vision

Product Features

- Large Screen Display: Features a 7-inch LCD screen with a resolution of 1024x600.

- Advanced Communication: Supports intercom, photo capture, video recording, remote unlocking, and visitor record.

- Enhanced Features: Incorporates pedestrian detection, calendar display, and adjustment options for brightness, contrast, and color.

- Secure Lock Control: Offers compatibility with magnetic locks and electric locks, complete with locking delay time settings.

- IC Card Unlocking: Provides the convenience of IC card unlocking.

Product Specifications

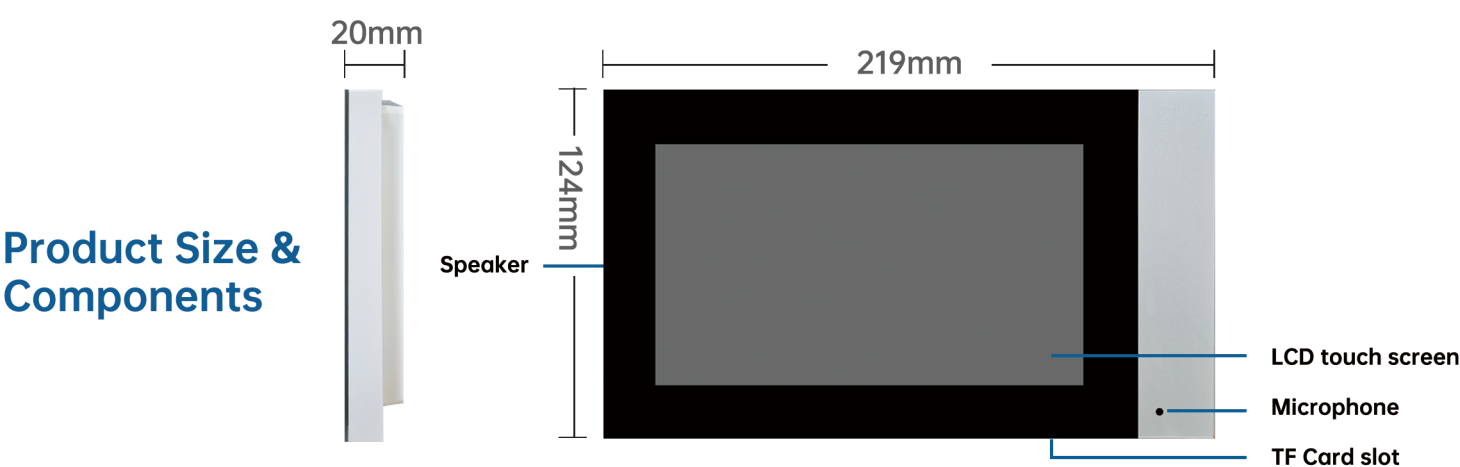| Whole Unit	
Adapter	Input: AC100-240V 50Hz/60Hz Output: DC12V 2A
Distance (Between Indoor Monitor and Outdoor Station)	0~50m (RVV2*0.5mm², 12V voltage) 0~200m (RVV2*0.5mm², 24V voltage)
Distance (Between Outdoor Station and Door Lock)	0~50m (RVV2*0.5mm²)
Wiring	2-wire connection (No polarity)
Working Temperature	-20°C~70°C
Working Relative Humidity	10%~70%
Call Duration	2 minutes
2-Way Audio	support

Packaging and delivery	
Packaging Details	1pc per box , 10pcs per carton
Single package size	25.1×16.5×8cm
Single gross weight	1KG
Outer packaging size	53x43x19cm
Total gross weight	11KG

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

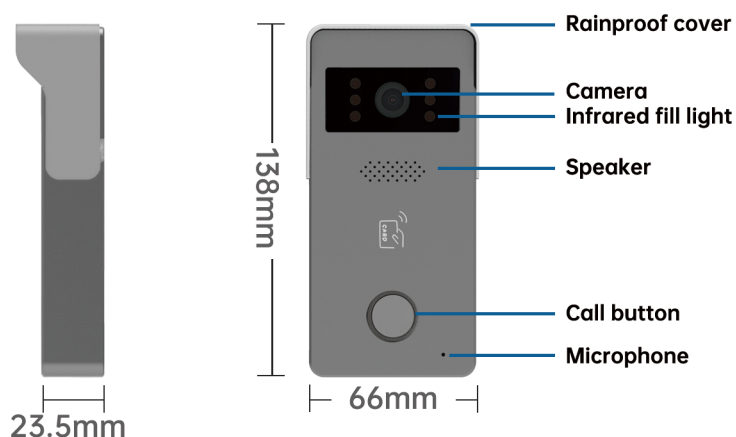| Installation	wall-mounted
Functions	call, photo, video, monitor, unlock, visitor record, pedestrian detection, calendar display, adjust brightness & contrast & color & volumn, lock delay adjustment, multi-language OSD menu
Photo Storage Capacity	1000
External TF Card	max 512GB storage, automatically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

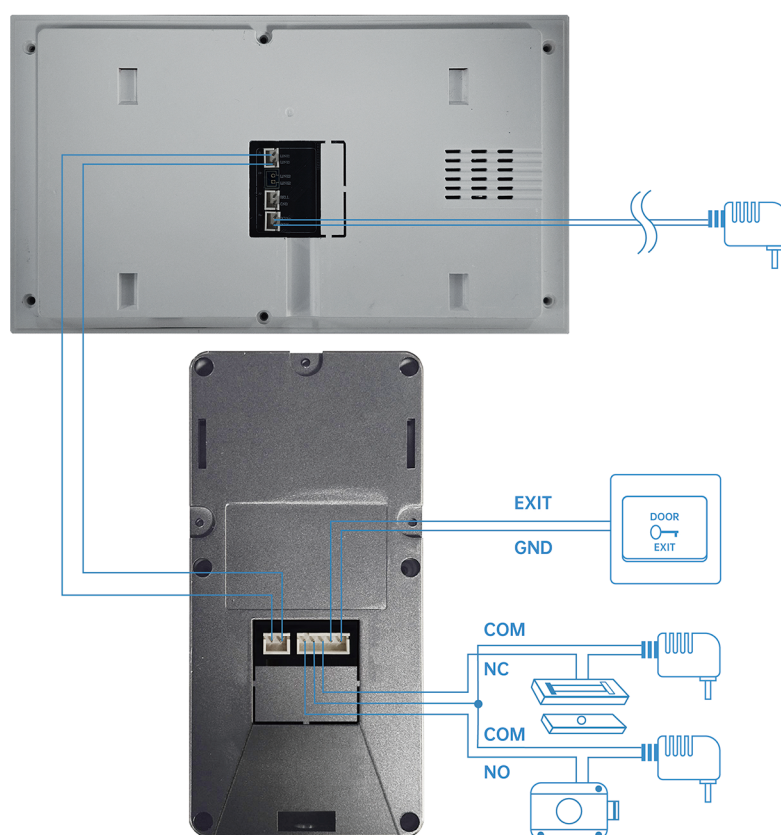| Outdoor Station	
Dimensions	66x138x23.5mm
Material	engineering ABS plastic
Camera	2 million pixels/1080P
View Angle	110°
Night Vision	IR CUT switch, high color precision, black and white image
Fill Light	940nm (6 Infrared LED)
Door Lock Control	connectable to magnetic lock and electronic lock, indoor monitor features lock delay time setting
Smart Motion Detection	photo and video
IC Card Unlock	support
Power Consumption	static state <2W, working state <4W
Installation	wall-mounted
IP Rating	IP65

Indoor Monitor

Product Size & Components

20mm

219mm

124mm

Speaker

LCD touch screen

Microphone

TF Card slot

Product Size & Components

Outdoor Station

138mm

23.5mm

66mm

- Rainproof cover
- Camera
- Infrared fill light
- Speaker
- Call button
- Microphone

Wiring Diagram (2-Wire Connection)

EXIT

GND

DOOR EXIT

COM

NC

COM

NO

1 Set Outdoor Station to 1 Set Indoor Monitor

Packing List

Outdoor Station	Indoor Monitor	Bracket for indoor monitor	Power adapter	Screws & anchors	Transfer cables

x3   x1

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