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Intelligence Inside

TD-D3R88-TY

2-Wire IP Video Intercom Kit



Product Functions



intercom



photo



video



monitor



door unlock



visitor record



pedestrian detection



infrared fill light



Tuya APP



cloud storage



alarm message

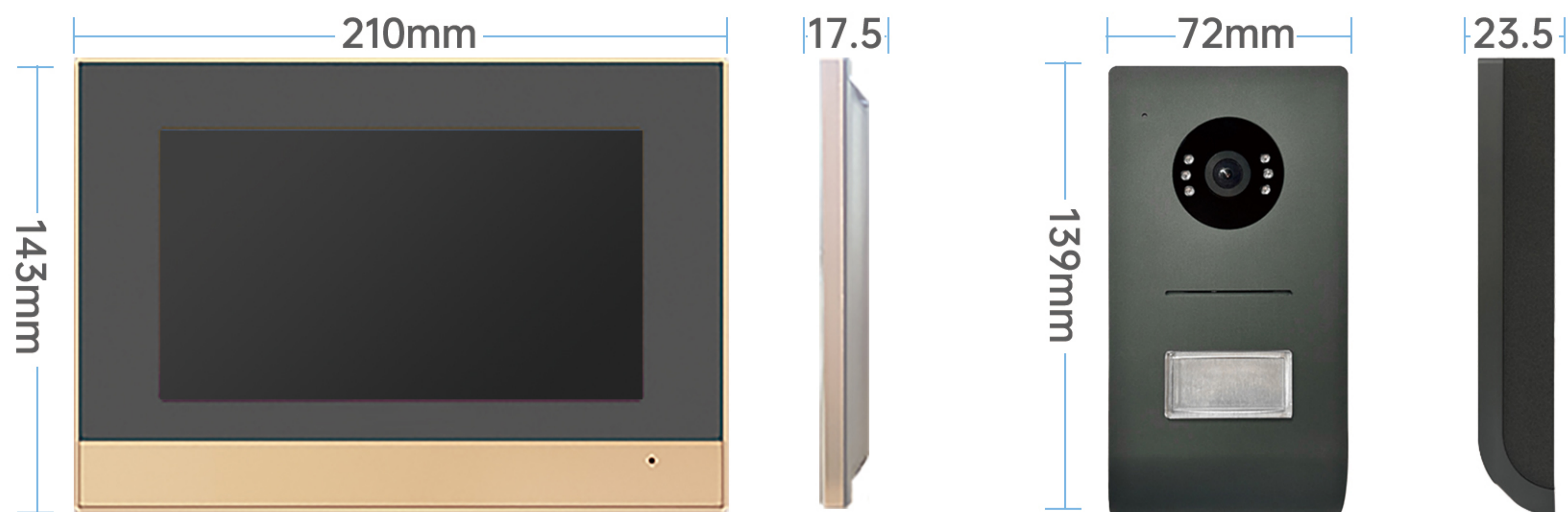


video playback

Product Features

- Size: Outdoor station 72x139x23.5mm, indoor monitor 210x143x17.5mm.
- Display: 7-inch LCD (1024*600 resolution).
- Functions: Intercom, photo, video, unlock, visitor record, pedestrian detection, calendar display.
- Memory: External TF card support.
- Camera Features: 2 million pixels, 140-degree view angle, night vision, infrared fill light.
- Tuya APP: Support up to 20 users, features cloud storage, alarm message, video playback functions.

Produce Size



Indoor Monitor

Outdoor Station

Whole Unit

Adapter	Input: AC100-240V 50Hz/60Hz Output: DC12V 2A
Power Consumption (indoor+outdoor)	Static State < 3.5W, Working State < 8W
Distance between outdoor station and indoor monitor	0~15m(RVV4*0.2mm ²) 15~30m(RVV4*0.5mm ²)
Unlocking Wiring	0~10m (RVV2*1.0mm ²)
Current and Voltage of Gate Lock	<30V 3A
Wiring	2-wire
Relative Humidity	10%~90% (RH)
Tuya APP	20 users capacity, supports functions including: intercom, photo, video, monitor, unlock, cloud storage, alarm message, video playback.

Product Specifications

Indoor Monitor

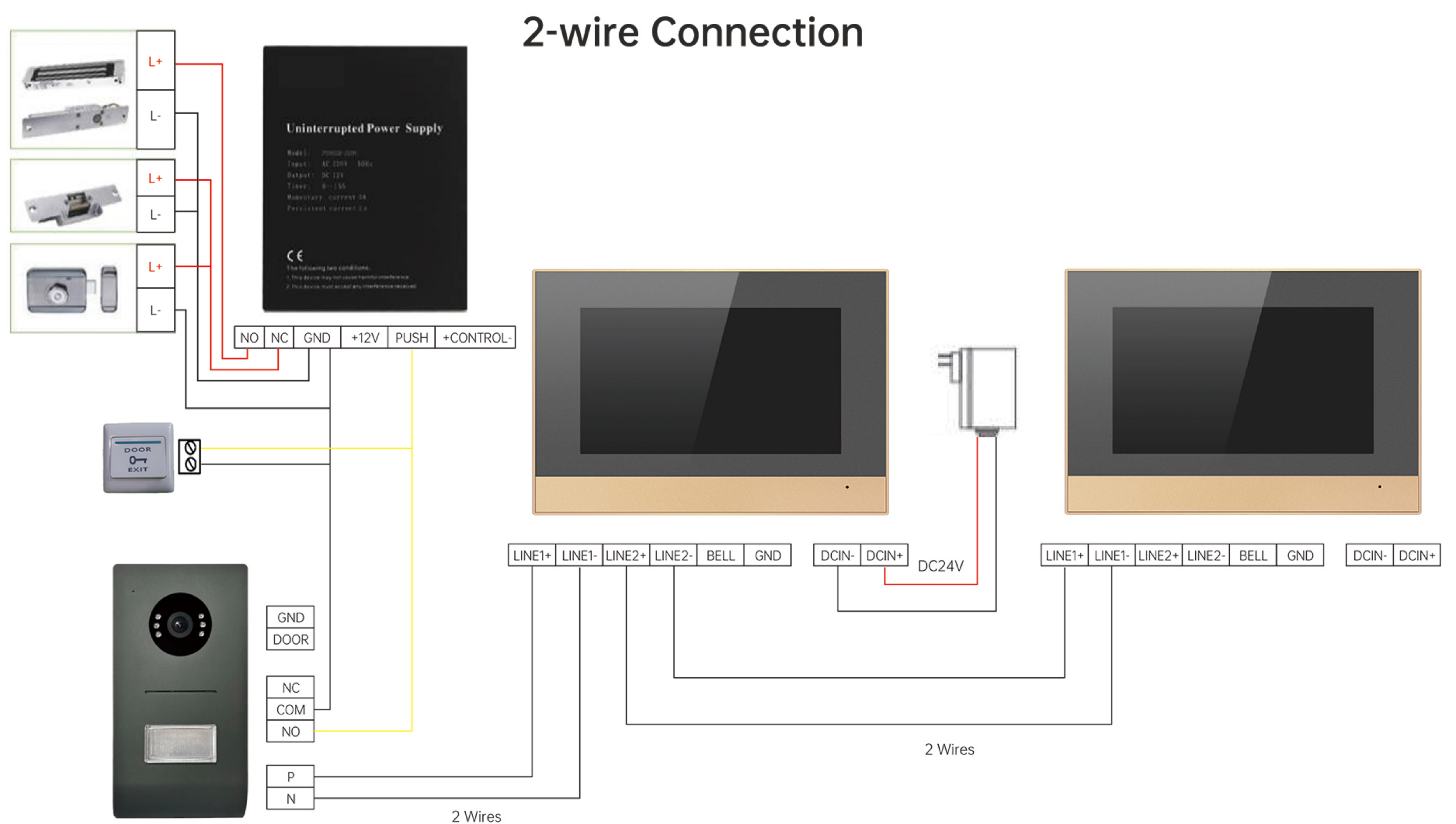
Dimensions	210x143x17.5mm
Screen Size	7 inches LCD
Screen Resolution	1024*600 IPS
Power Consumption	working state <8W, static <3.5W
Sound	70-80 dB (<30cm)
Working Temperature	-10°C ~ 50° C
Network	2.4G WIFI
Functions	intercom, photo, video, unlock, visitor record, pedestrian detection, calendar display, adjust brightness & contrast & color, lock delay adjustment, multi-language OSD menu
Expanded Memory	external TF card to automatically save photo video and message

Outdoor Station

Product Specifications

Dimensions	72x139x23.5mm
Pixel	2 million pixels/1080P (AHD signal)
View Angle	140 degrees horizontal angle
Night Vision	IR CUT switch, high color precision, black and white image
Fill Light	940nm(Infrared)
Lock Control	Connectable to magnetic lock and electric lock, indoor unit has locking delay time setting
IC Card Unlock	no
Power Consumption	Working state< 5W, Static <1W
Sound	60-70dB (<30cm)
Operating Temperature	-20°C~50°C
IP Rating	IPx4

Wiring Diagram



Packing List



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