

# Touch the future, light up life.



2-Wire IP Video Intercom Kit





# Product Functions



intercom



photo



video



monitor



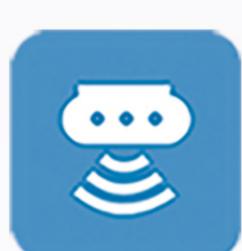
door unlock



visitor record



pedestrian detection



infrared fill light





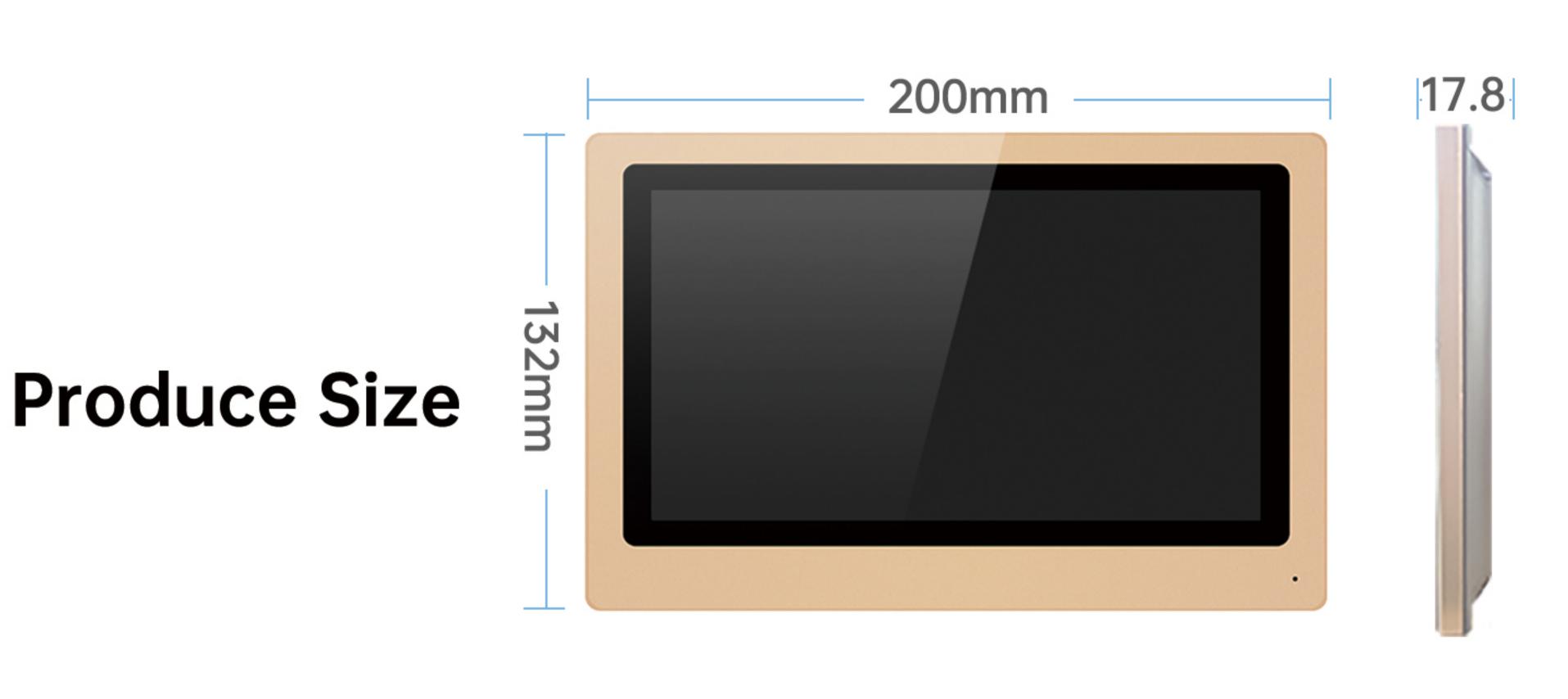


Tuya APP

cloud storage alarm message video playback

# Product Features

- Water-proof, anti-vandal, anti-oxidation and abrasion-proof metal alloy panel outdoor unit.
- 7inch LCD screen with widescreen images and no radiation, low power consumption but high definition.
- Keypad tone indicating, with backlight design for easy operation at night.
- Infrared fill light for night vision.
- 140 degrees horizontal view angle. Connectable to both electric lock andmagnetic lock.
- Tuya APP supports functions including: intercom, photo, video, monitor, unlock, cloud storage, alarm message, video playback.





**Indoor Monitor** 

**Outdoor Station** 

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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*0.2mm²) 15~30m(RVV4*0.5mm²)	
Unlocking Wiring	0~10m (RVV2*1.0mm²)	
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** 200x132x17.8mm 7 inches LCD Screen Size 1024\*600 IPS Screen Resolution **Power Consumption** working state <8W, static <3.5W 70-80 dB (<30cm) Sound 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**

Dimensions 66x138x23.5mm

Pixel 2 million pixels/1080P (AHD signal)

View Angle 140 degrees horizontal angle

IR CUT switch, high color precision, black and Night Vision

white image

### Product Specifications

Fill Light 940nm(Infrared)

Connectable to magnetic lock and electric lock, indoor unit has locking delay time setting **Lock Control** 

IC Card Unlock no

**Power Consumption** Working state < 5W, Static < 1W

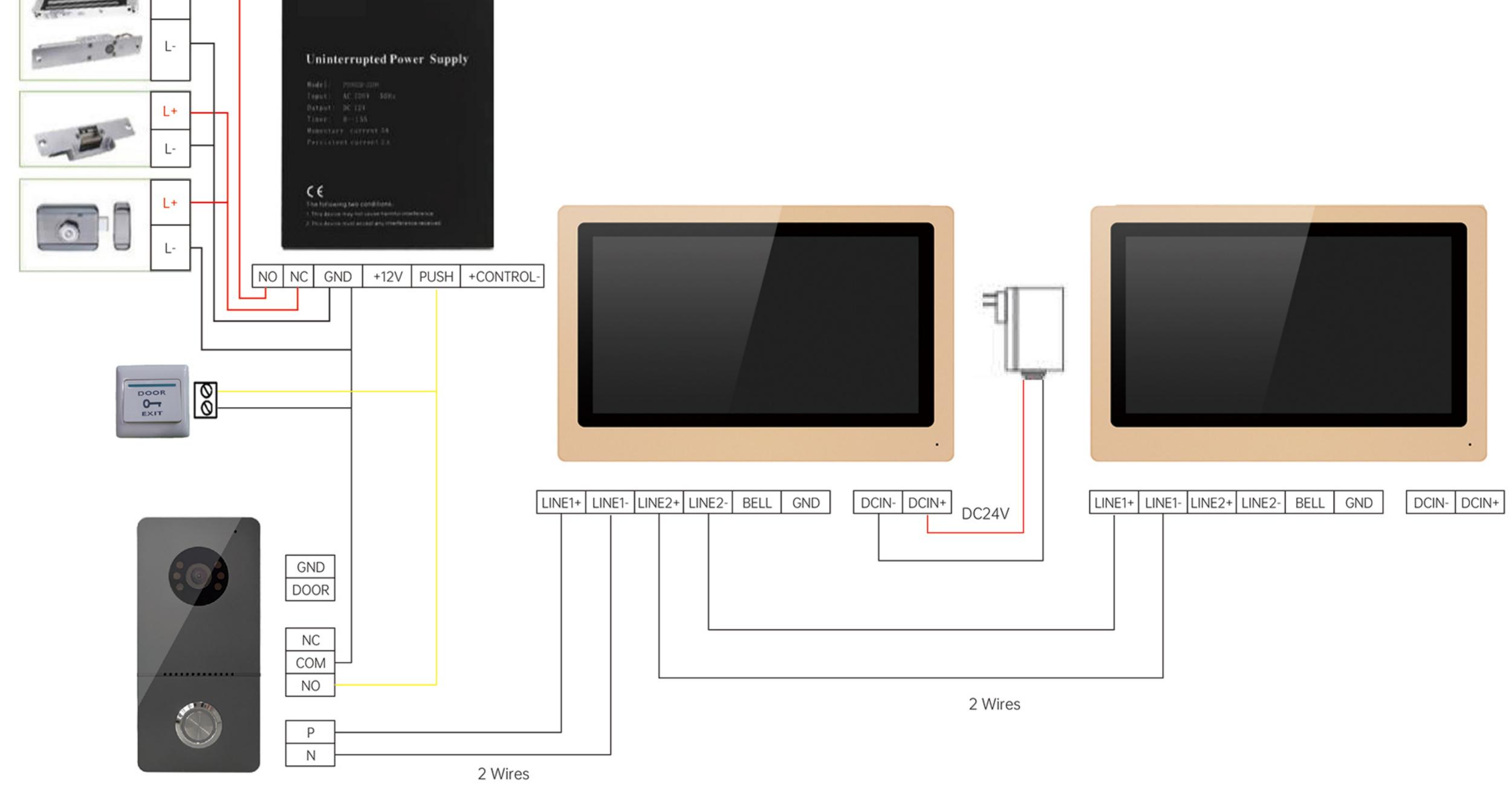
Sound 60-70dB (<30cm)

-20°C~50°C Operating Temperature

**IP Rating** IPx4

## 2-wire Connection

## Wiring Diagram



# Packing List









**Outdoor Station** 

Indoor Monitor

Bracket for indoor unit

Adapter

Screws & anchors



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