

TD-D3R36

4-Wire Analog Video Intercom Kit





Product Functions



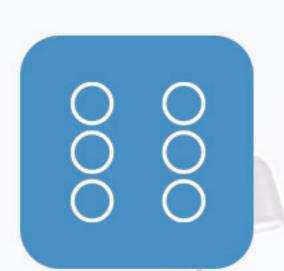
Screen



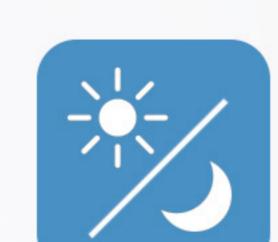
Door Unlock

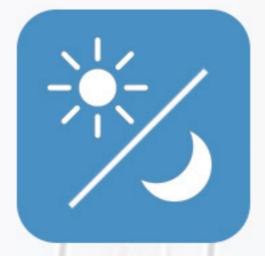


Wall-Mounted Installation



Infrared Fill Light





Video Call

Monitor

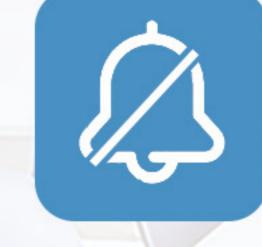
Rainproof

Design

Night Vision



16 Ringtone Optional



No Disturbance Mode

Product Features

- Large Screen Display: Features a 7" LCD screen with touch button control.
- Advanced Features: Supports video call, monitoring, and remote unlocking functions.
- Secure Lock Control: Offers compatibility with magnetic locks and electric bolt locks.
- Night Vision: Infrared LED fill light provides clear night view.
- Waterproof: IP65 rating, ensuring perfect water and weather proof.

Product Specifications

Whole Unit	
Adapter	Input: AC100-240V 50Hz/60Hz Output: DC15V 2A
Distance (Between Indoor Monitor and Outdoor Station)	0~50m (RVV4*0.3mm², 15V voltage) 0~70m (RVV4*0.5mm², 15V voltage)
Distance (Between Outdoor Station and Door Lock)	0~30m (RVV2*0.5mm²)
Wiring	4-wire cable
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	0.95KG
Outer Packaging Size	53x43x19cm
Total Gross Weight	10.5KG

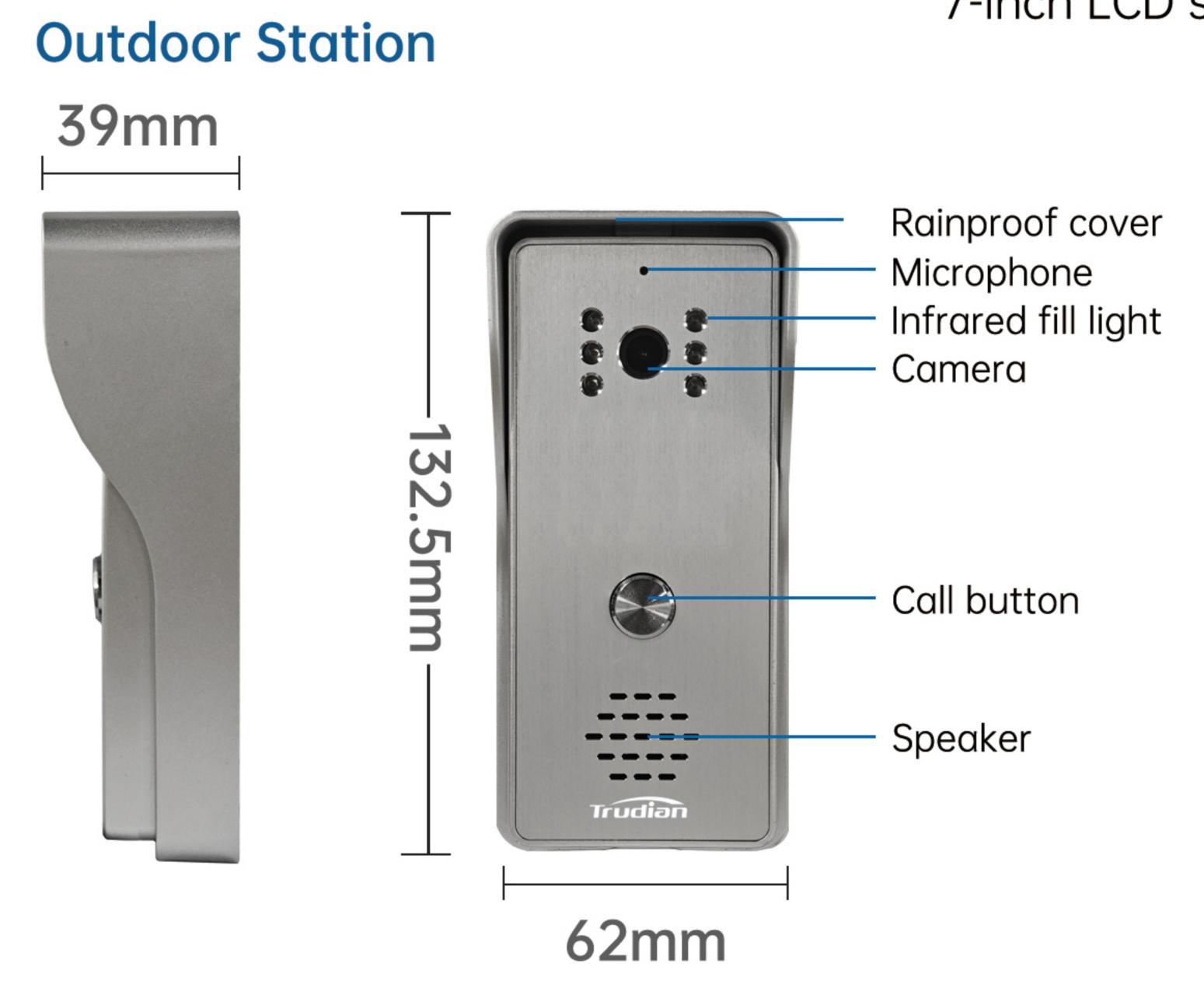
Indoor Monitor	
Dimensions	219x124x20mm
Display	7" LCD screen
Screen Resolution	800*480
Material	engineering ABS plastic and tempered glass
Power Consumption	static state <0.7W, working state <4W
Working Voltage	DC 12~15V
Functions	video call, monitoring, indoor unlocking, no disturbance mode, ringtone selection, color, brightness, contrast, and volume adjustment

Outdoor Station		
Dimensions	62x132.5x39mm	
Material	engineering ABS plastic and Brushed aluminum sheet	
Camera	700P	
View Angle	75°	
Night Vision	high color precision, black and white image	
Fill Light	940nm (6 Infrared LED)	
Door Lock Control	Output switch signal	
Power Consumption	static state <0.3W, working state <1W	
Installation	wall-mounted	
IP Rating	IP65	

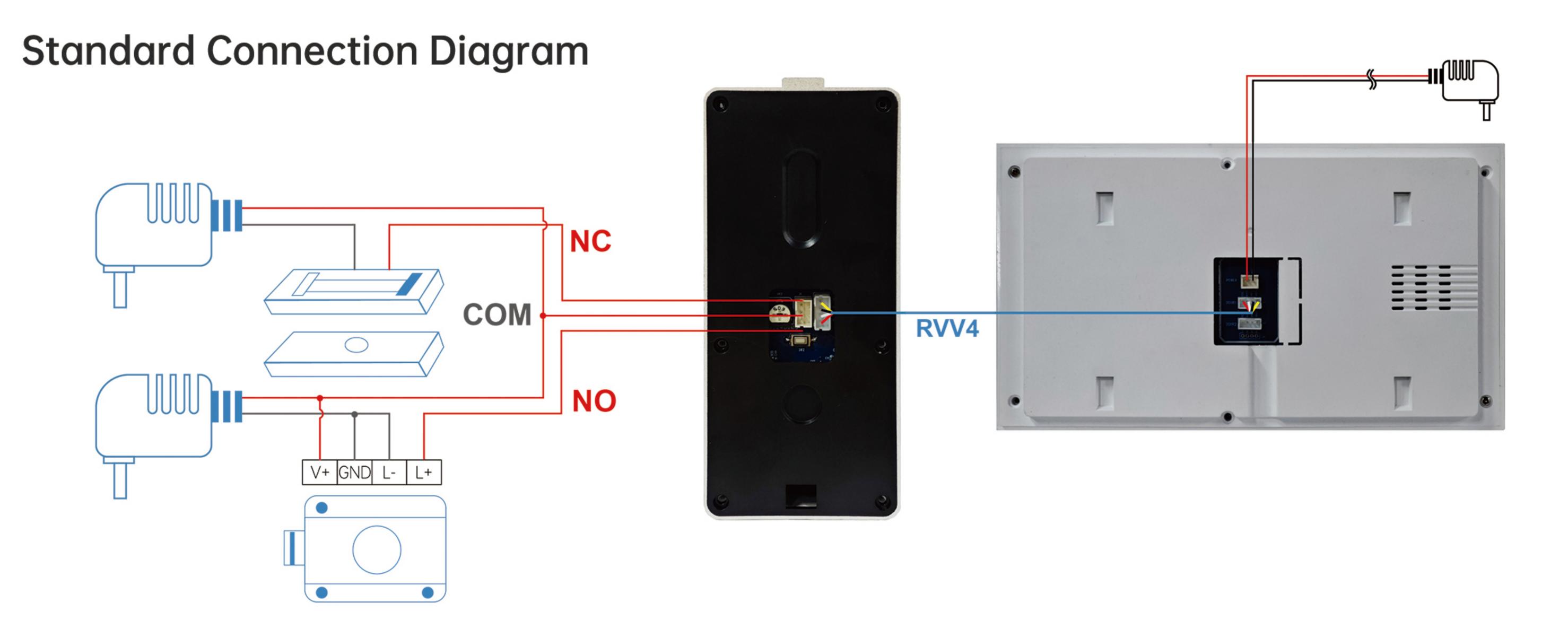
Indoor Monitor



Product Size & Components

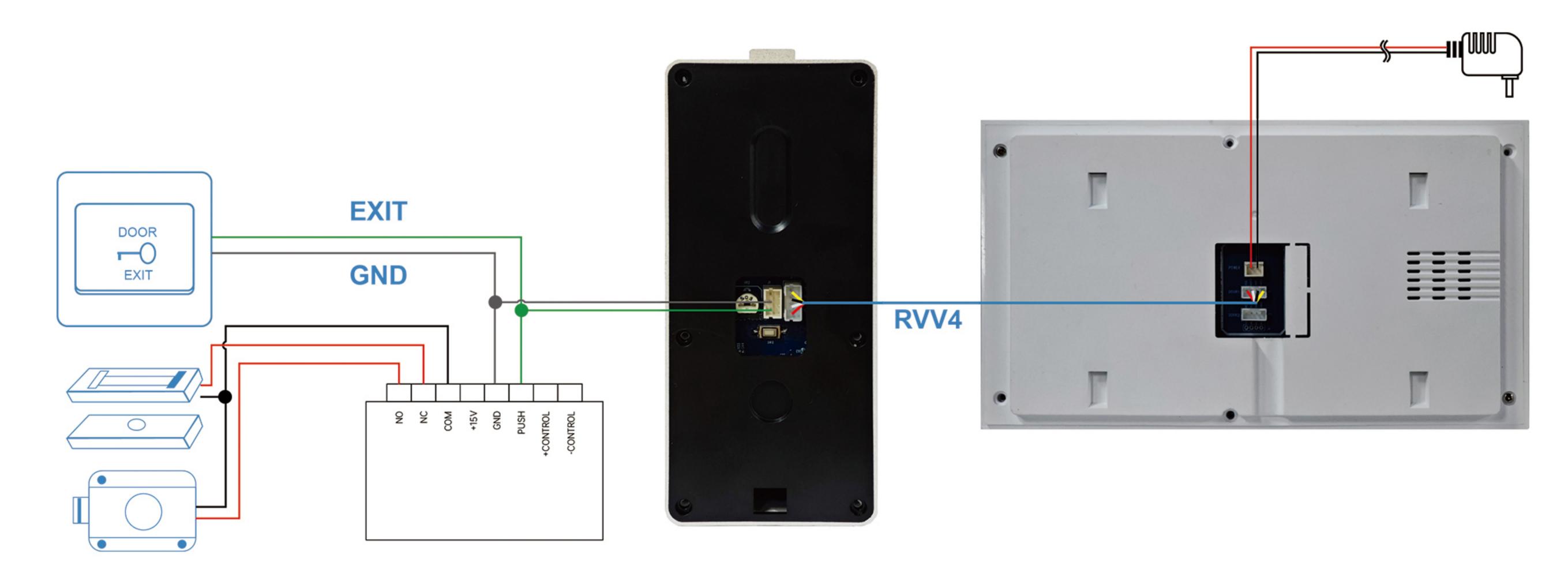


Wiring Diagram (4-Wire Connection)



1 Set Outdoor Station to 1 Set Indoor Monitor

Access Control Power Connection Diagram



1 Set Outdoor Station to 1 Set Indoor Monitor





Website: www.trudian.com/en/

Address: Farbell Technology Park, Yixian Road, Nanlang, Cuiheng New District, Zhongshan City, Guangdong Province,

China.Zip Code:528451
Phone: +86-0760-23689666
E-mail: sales@trudian.net







