

Description

The JSL-I1T Compact Touch Button Video Door phone offers a stable and reliable digital audio & video communication solution for residential and commercial buildings. With support for 2-wire non-polarity connections, it is ideal for upgrading old buildings without rewiring. The system enables clear video calls, visitor recording, message leaving, and direct elevator control from indoor monitors. Its high-quality IP camera, vandal-resistant aluminum alloy panel, and multi-language interface make it suitable for various environments.



Main Features

- 2-Wire Non-Polarity Connection – Supports existing building wiring without rewiring.
- Up to 120 Apartments – Suitable for both residential and commercial buildings.
- High-Definition Camera – 4MP CMOS camera with 120° WDR lens and anti-glare design for day/night operation.
- Multi-Language Support – English and other languages available for interface and visitor guidance.
- Accessibility Features – Includes functions for the deaf and visually impaired visitors.
- Elevator Integration – Call or send elevators directly from indoor monitors.
- Visitor Recording & Messaging – Stores images/messages for later review.
- Multiple Access Methods – IC card, ID card, PIN code, or mobile phone sticker.
- Vandal & Weather Resistant – Aluminum alloy + tempered glass front panel, IP54 rating.
- Convenient Installation – Embedded or iron gate mounting with compact embedded box size.

Specification

System	Linux
Front Panel	Aluminum Alloy + Tempered Glass
Color	Black & Silver
Camera	CMOS, 4MP
Light	White Light
Screen	2.8-inch TFT LCD
Button Type	Mechanical Pushbutton
Card Capacity	≤ 40,000 pcs
Speaker	8Ω, 1.0W / 2.0W

Resolution	1280 × 720
Microphone	-56dB
Power Supply	12~48V DC
RS-485 Port	Supported
Gate Magnet	Supported
Door Button	Supported
Standby Power	≤ 4.5W
Max Power	≤ 12W
Working Temperature	-40°C ~ +50°C
Storage Temperature	-40°C ~ +60°C
Working Humidity	10~90% RH
IP Level	IP54
IP54	Power In; RJ45; RS485; 12V Out; Door release button; Door open detector; Relay out
Installation	Embedded / Iron Gate
Dimensions (mm)	115 × 334 × 50
Door Entry Methods	IC card (13.56MHz), ID card (125kHz), PIN code
Network	10M / 100M Auto-Negotiation
Horizontal Viewing	120°

Appearance and Interfaces



No.	Description
1	Camera
2	Card Reading Area
3	Keyboard
4	Speaker

Dimension

