

# i66 Face Recognition Door Phone

### **Description**

The i66 face recognition door phone is equipped with a 4-inch IPS color screen and incorporates high-precision face recognition technology. It features anti-spoofing liveness detection for images, videos, and masks, maximizing community security. Additionally, it supports audio and video communication with IP phones, indoor stations, or via a mobile app. With multiple door opening methods, it is widely applicable in community, apartment, and office building scenarios.

#### **Main Features**



4-inch IPS color screen with clear and intuitive interface



Equipped with the latest face recognition technology and anti-spoofing algorithms, ensuring community security



Independently developed voice intelligent noise reduction algorithm ensures clearer audio and video calls



Aluminum alloy casing design, showcasing high-end quality



Supports the standard ONVIF protocol, providing high flexibility and excellent compatibility



IP66/IK07 high protection rating, enhancing the lifespan and stability of the product





### **Specifications**

Panel Type	Multi-apartment, Community, Hotel
Screen/Keyboard	4-inch 800×480 Color Screen
	12 Numeric Keys+4 Function Keys
Body	Aluminum
Colors	Gunmetal
Sensor	1/2.8-inch
Camera	2 Mpx ×2 (Automatic lighting)
Viewing Angle	62°(Horizontal) 37.4°(Vertical)
Output video	H.264 (Baseline,Main Profile)
Light Sensitivity	0.1Lux
Card Storage	1,0000
Face Storage	1,0000
Power Consumption	PoE: 7.7~19.8W
	Adapter: 6.3~18.5W
Power Supply	DC 12V / 2A (If not using POE+)
	POE 802.3at Class 4
Working Temperature	-20°C~+60°C
Storage temperature	-20°C~+70°C
Size of the Panel	300×115.6×33.2mm
IP / IK Level	IP66 / IK07
Installation	Wall-mounted
	Flush-mounted(Need to Purchase Accessories Separately: EX103)

## **Functional Capabilities**

Supported Protocols	SIP 2.0 over UDP/TCP/TLS
Lock Opening	Face Recognition, IC/ID Card, PIN Code  QR Code, By DTMF Code, Remote door opening
Interface	Wiegand Input/Output Short Circuit Input/Output RS485 (Reserve)
Supported Wiegand	26, 34 bit
Supported ONVIF Types	Profile S
Supported Standards	Mifare Classic 1K/4K, Mifare DESFire, Mifare Ultralight, Mifare Plus Cards 13.56 MHz, Cards 125 kHz
Talking Mode	Full duplex (High-definition Audio)
Additionally	Built-in relay, Open API, Motion detection, Tamper Alarm (gravity sensing), Smart noise reduction