









# 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



## Community



## Specifications

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

## Functional Capabilities

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