

## Fanvil i504 SIP Indoor Station



Product Name: Fanvil i504 SIP Indoor Station

Manufacturer: Fanvil Model Number: i504

Fanvil i504 SIP Indoor Station

The Fanvil i504 SIP Indoor Station is a 7-inch colour touch screen indoor station featuring 8 alarm inputs and an industrial power socket interface.

Fanvil i504 SIP Indoor Station Key Features:

ī¿½ 7-inch color capacitive touch screen provides a more convenient user experience

าั¿½ Built-in 2W speaker and AEC algorithm, it achieves high-quality two-way hands-free calling

ī సై Check real-time video of third-party IP cameras and door phone to ensure security

T¿½ Rich interfaces facilitate the integration of various sensors, enabling comprehensive home security monitoring

� Powered by PoE or external source

Designed for use in residential communities, villas, office buildings, and similar environments, it serves to answer calls from the entrance, conduct intercom conversations with the entrance unit, and remotely unlock the entrance unit. Providing dependable security and user-friendly visitor call services, it contributes to establishing a secure and welcoming living environment for diverse users.

Fanvil i504 SIP Indoor Station Technical Specifications

Panel type

ï¿⅓ Community

ï¿⅓ Hotel

7½ Villa لائخ

Screen

Ti21/2 7-inch color capacitive touch screen 1024×600

Body

ABS

Speaker

� 2W

Interface

ï¿1/2 8×Alarm input

� 1×Short circuit output

� 1×Doorbell input

� 1×RS485 (Reserved)

Network

ï¿1/2 10/100 Mbps adaptive

**Power Supply** 

� DC 12V / 1A



## Fanvil i504 SIP Indoor Station

� PoE 802.3af

**Power Consumption** 

� PoE: 3.65~6.64W � Adapter: 2.71~5.53W

Working Temperature

� -10℃~50℃

Storage Temperature

� -40℃~80℃

Working Humidity

� 10%~90%

Size (LWH)

� 177.38x113.99x22.5mm

Installation

ï¿⅓ Wall-mounted

**Functional Capabilities** 

 $\"{i}$ ¿½ Supported Protocols: SIP 2.0 over UDP/TCP/TLS

Audio

آذًا Narrowband audio codec: G.711A/U, G.723.1, G.726-16/24/32/40, G.729AB, iLBC

� Broadband audio codec: G.722, OPUS

ī¿1/2 Full-duplex hands-free calling, supports Acoustic Echo Cancellation (AEC)

Video

آذِيً Hardware video decoding: H.264,H.265 (Optional)

آزٰ Video call resolution: QVGA / CIF / VGA / 4CIF / 720P / 1080P

**DTMF** 

ï¿1/2 In-band, out-of-band DTMF (RFC2833), SIP Info

Do Not Disturb (DND)

� Supported, and the time can be user-defined

Additionally

� Supports viewing video from third-party IP cameras

� Supports customizing incoming call ringtones

ï¿⅓ Supports remote door unlocking



## Fanvil i504 SIP Indoor Station

 $\ddot{\imath} \dot{\varsigma} \frac{1}{2}$  Supports sending/receiving messages

**Please Enquire**