

Fanvil i504W SIP Indoor Station



Product Name: Fanvil i504W SIP Indoor Station

Manufacturer: Fanvil

Model Number: i504W

Fanvil i504W SIP Indoor Station

The Fanvil i504W SIP Indoor Station is a 7-inch colour touch screen indoor station featuring 8 alarm inputs and an industrial power socket interface.

Fanvil i504W SIP Indoor Station Key Features:

- 7-inch colour capacitive touch screen provides a more convenient user experience
- Built-in 2W speaker and AEC algorithm, it achieves high-quality two-way hands-free calling
- Check real-time video of third-party IP cameras and door phone to ensure security
- 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 i504W SIP Indoor Station Technical Specifications

Panel type

- Community
- Hotel
- Villa

Screen

• 7-inch color capacitive touch screen 1024×600

Body

• ABS

Speaker

• 2W

Wi-Fi

• 2.4G/5G (i504W Supported)

Interface

- 8×Alarm input
- 1×Short circuit output
- 1×Doorbell input
- 1×RS485 (Reserved)

Network

• 10/100 Mbps adaptive

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Power Supply

i504W DC 12V / 1A
i504W PoE 802.3af

Power Consumption

i504W PoE: 3.65~6.64W
i504W Adapter: 2.71~5.53W

Working Temperature

i504W -10~50°C

Storage Temperature

i504W -40~80°C

Working Humidity

i504W 10%~90%

Size (LWH)

i504W 177.38x113.99x22.5mm

Installation

i504W Wall-mounted

Functional Capabilities

i504W Supported Protocols: SIP 2.0 over UDP/TCP/TLS

Audio

i504W Narrowband audio codec: G.711A/U, G.723.1, G.726-16/24/32/40, G.729AB, iLBC
i504W Broadband audio codec: G.722, OPUS
i504W Full-duplex hands-free calling, supports Acoustic Echo Cancellation (AEC)

Video

i504W Hardware video decoding: H.264/H.265 (Optional)
i504W Video call resolution: QVGA / CIF / VGA / 4CIF / 720P / 1080P

DTMF

i504W In-band, out-of-band DTMF (RFC2833), SIP Info

Do Not Disturb (DND)

i504W Supported, and the time can be user-defined

Additionally

Fanvil i504W SIP Indoor Station

- Supports viewing video from third-party IP cameras
- Supports customizing incoming call ringtones
- Supports remote door unlocking
- Supports sending/receiving messages

Please Enquire
