

Fanvil i505W Android Indoor Station



Product Name: Fanvil i505W Android Indoor Station

Manufacturer: Fanvil

Model Number: i505W

Fanvil i505W Android Indoor Station

The Fanvil i505W Android Indoor Station is a 7-inch touch screen indoor station, boasting a sleek design and user-friendly interface. Powered by Android 9.0, it smoothly integrates with third-party applications.

Fanvil i505W Android Indoor Station Key Features:

- 7-inch colour capacitive touch screen provides a more convenient user experience
- Android 9.0 system ensures stable operation, meeting the customisation needs of industry applications and secondary development
- 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

Equipped with multiple expansion interfaces, it effortlessly links with security devices, enabling functionalities such as two-way intercom, remote door opening, and alarms. Tailored for use in residential communities, villas, office buildings, and similar settings, it enhances safety and convenience, delivering a seamless and secure living experience.

Fanvil i505W Android 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 (i505W Supported)

Interface

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

Network

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i ½ 10/100 Mbps adaptive

Power Supply

i ½ DC 12V / 1A

i ½ PoE 802.3af

Power Consumption

i ½ PoE: 2.83~7.64W

i ½ Adapter: 2.46~6.51W

Working Temperature

i ½ -10~50°C;

Storage Temperature

i ½ -40~80°C;

Working Humidity

i ½ 10%~90%

Size (LWH)

i ½ 177.38x113.99x22.5mm

Installation

i ½ Wall-mounted

Functional Capabilities

i ½ Supported Protocols: SIP 2.0 over UDP/TCP/TLS

Audio

i ½ Narrowband audio codec: G.711A/U, G.729AB, iLBC

i ½ Broadband audio codec: G.722, OPUS

i ½ Full-duplex hands-free calling, supports Acoustic Echo Cancellation (AEC)

Video

i ½ Hardware video decoding: H.264, H.265 (Optional)

i ½ Video call resolution: QVGA / CIF / VGA / 4CIF / 720P / 1080P

DTMF

i ½ In-band, out-of-band DTMF (RFC2833), SIP Info

Do Not Disturb (DND)

i ½ Supported, and the time can be user-defined

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Additionally

• Supports viewing video from third-party IP cameras

• Supports customising incoming call ringtones

• Supports remote door unlocking

• Supports sending/receiving messages

• Supports the installation of third-party app

Please Enquire
