Fanvil i505 Android Indoor Station

Product Name: Fanvil i505 Android Indoor Station
Manufacturer: Fanvil
Model Number: i505

Fanvil i505 Android Indoor Station
The Fanvil i505 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 i505 Android Indoor Station Key Features:

ï¿½ 7-inch colour capacitive touch screen provides a more convenient user experience
ï¿½ Android 9.0 system ensures stable operation, meeting the customisation needs of industry applications and secondary development
ï¿½ Built-in 2W speaker and AEC algorithm, it achieves high-quality two-way hands-free calling
ï¿½ Check real-time video of third-party IP cameras and door phone to ensure security
ï¿½ Rich interfaces facilitate the integration of various sensors, enabling comprehensive home security monitoring
ï¿½ 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 i505 Android Indoor Station Technical Specifications
Panel type

ï¿½ Community
ï¿½ Hotel
ï¿½ Villa

Screen

ï¿½ 7-inch color capacitive touch screen 1024×600

Body

ï¿½ ABS

Speaker

ï¿½ 2W

Interface

ï¿½ 8×Alarm input
ï¿½ 1×Short circuit output
ï¿½ 1×Doorbell input
ï¿½ 1×RS485 (Reserved)

Network

ï¿½ 10/100 Mbps adaptive

Power Supply

Fanvil i505 Android Indoor Station

ï¿½ DC 12V / 1A
ï¿½ PoE 802.3af

Power Consumption

ï¿½ PoE: 2.83~7.64W
ï¿½ Adapter: 2.46~6.51W

Working Temperature

ï¿½ -10℃~50℃

Storage Temperature

ï¿½ -40℃~80℃

Working Humidity

ï¿½ 10%~90%

Size (LWH)

ï¿½ 177.38x113.99x22.5mm

Installation

ï¿½ Wall-mounted

Functional Capabilities

ï¿½ Supported Protocols: SIP 2.0 over UDP/TCP/TLS

Audio

ï¿½ Narrowband audio codec: G.711A/U, G.729AB, iLBC
ï¿½ Broadband audio codec: G.722, OPUS
ï¿½ Full-duplex hands-free calling, supports Acoustic Echo Cancellation (AEC)

Video

ï¿½ Hardware video decoding: H.264, H.265 (Optional)
ï¿½ Video call resolution: QVGA / CIF / VGA / 4CIF / 720P / 1080P

DTMF

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

Do Not Disturb (DND)

ï¿½ Supported, and the time can be user-defined

Additionally

ï¿½ Supports viewing video from third-party IP cameras

Fanvil i505 Android Indoor Station

ï¿½ Supports customising incoming call ringtones
ï¿½ Supports remote door unlocking
ï¿½ Supports sending/receiving messages
ï¿½ Supports the installation of third-party app

Please Enquire