

Fanvil i554W SIP Indoor Station (i554W)



Product Name: Fanvil i554W SIP Indoor Station (i554W)

Manufacturer: Fanvil

Model Number: i554W

Please Note: This unit can be powered via PoE (802.3af) or 12 VDC 1A power supply. Please see attributes for power supply options.

Fanvil i554W SIP Indoor Station (i554W)

The Fanvil i554W features a 7-inch colour touchscreen that blends a sleek, modern design with essential intercom functions. An intuitive interface allows users to manage calls, view visitors, and unlock doors effortlessly. Designed for easy installation and operation, the i554W is the ideal choice for residential complexes, small businesses, and retrofit projects seeking a cost-effective smart upgrade. With built-in Wi-Fi 6 for faster speeds, wider coverage, and higher efficiency, alongside a brand-new design featuring advanced acoustics, an HD speaker with smart noise cancellation, and one-touch family call for instant room-to-room communication, the i554W delivers a premium look and feel with a seamless, flexible installation. Fanvil i554W Technical Specifications:

Specifications:

Display

• 7-inch colour capacitive touchscreen

• Resolution: 1024 × 600 pixels

Physical

• Casing material: ABS

• Colour: Gunmetal gray

• Speaker: 2W multimedia speaker

Wireless

• Wi-Fi: 2.4 GHz Wi-Fi 6, IEEE 802.11 b/g/n/ax

Interfaces

• 8 alarm inputs

• 1 short-circuit output

• 1 doorbell input

• 1 RS-485

• 1 x RJ45 10/100 Mbps self-adaptive Ethernet port

Power

• 12 VDC, 1A

• PoE 802.3af

Audio

• Narrowband codecs: G.711a, G.711u, G.723.1, G.726 (16/24/32/40 kbps), G.729AB, iLBC

• Wideband codecs: G.722, Opus

• Full-duplex hands-free communication with Acoustic Echo Cancellation (AEC)

Video

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- Hardware decoding: H.264; H.265 (optional)
- Supported resolutions: QVGA, CIF, VGA, 4CIF, 720p, 1080p

Protocols & Features

- Supported protocols: SIP 2.0 over UDP/TCP/TLS
- DTMF: In-band, out-of-band (RFC2833, SIP INFO)
- Do Not Disturb (DND): supported, user-defined schedule
- One-touch family call
- Customisable incoming call ringtones
- Remote door unlocking
- Send and receive messages

Other Physical Features

- Applications: residential communities, office buildings, villas
- Installation: wall mounting (compatible with CN, US, UK and EU junction boxes); desktop installation (desktop stand sold separately)
- Operating temperature: -10°C to +50°C (-14°F to +122°F)
- Storage temperature: -40°C to +80°C (-40°F to +176°F)
- Operating humidity: 10% to 90% RH
- Dimensions (W x D x H): 21.6 x 11.8 x 2.4 cm

Package Contents

- 1 x Fanvil i554W SIP Indoor Station

Price: Â£72.70

Options available for Fanvil i554W SIP Indoor Station (i554W) :

Power Supply Unit

- Not Required -, [UK-PSU-12V \(+Â£10.00\)](#).