

## Fanvil i556W SIP Indoor Station (i556W)



Product Name: Fanvil i556W SIP Indoor Station (i556W)

Manufacturer: Fanvil

Model Number: i556W

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

### Fanvil i556W SIP Indoor Station (i556W)

The Fanvil i556W features a 10.1-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 i556W 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 i556W delivers a premium look and feel with a seamless, intuitive user experience. Fanvil i556W

Technical Specifications:

#### Display

• 10.1-inch colour capacitive touchscreen

• Resolution: 1280 × 800 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

• Hardware decoding: H.264; H.265 (optional)

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• 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
- 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): 27.77 x 16.0 x 2.36 cm

### Package Contents

- 1 x Fanvil i556W SIP Indoor Station

**Price: Â£116.10**