

Fanvil i10S SIP Mini Intercom (i10S)



Product Name: Fanvil i10S SIP Mini Intercom (i10S)

Manufacturer: Fanvil

Model Number: i10S

Fanvil i10S SIP Mini Intercom (i10S)

The i10S SIP Mini Intercom is designed for indoor use, featuring an IP54 waterproof and dustproof build for reliable performance in diverse conditions. With a focus on simplicity and convenience, it supports wall mounting, making it adaptable to various indoor settings. The i10S excels in providing a streamlined communication solution, seamlessly integrating security measures and broadcasting functionalities for users seeking a reliable and compact intercom system.

Fanvil i10S Key Features

- Easy installation and configuration.
- IP54 waterproof and dustproof.
- -20 °C to 50 °C wide range temperature adaptability.
- Built-in 1W speaker and Acoustic Echo Canceller (AEC).
- Built-in short circuit input/output interface.
- Functionality including security, intercom and broadcasting.
- Adaptive 10/100 Mbps network port, integrated PoE
- Compatible with major platforms: Asterisk, Broadsoft, 3CX, Metaswitch, Elastix, Avaya etc.

This compact intercom system prioritises ease of use and practicality, ensuring a hassle-free experience for users. Whether deployed in residential or commercial spaces, the i10S SIP mini intercom sets a high standard for indoor communication solutions, offering a balance of functionality and simplicity in its design.

Fanvil i10S Technical Specifications

General

- 2 SIP lines
- Speed dial
- Linkage with IP camera to realize video intercom
- Oral announcement of the IP address(in English)
- Switch signal input and output
- Support programmable DSS key ports
- PoE enabled

Device Functions

- Auto-answering
- Programmable DSS keys
- Through web page volume adjustment
- Network time synchronization
- Time plan (task management)
- Dynamic multicast function
- Incoming call multicast
- HTTP API
- Action URL / Active URI

Call Functions

- Call out / answer / reject
- Call waiting
- Intercom, Multicast

Fanvil i10S SIP Mini Intercom (i10S)

• Speed dial
• Anonymous call (Hide caller ID)

Audio

• Narrowband codec: G.711A/U, G.729A/B, iLBC, G.723, G.726-32K
• Wideband codec: G.722, Opus
• Full-duplex hands-free speakerphone with AEC
• DTMF: In-band, Out-of-Band (RFC2833/ SIP INFO)

Networking

• Physical: 10/100 Mbps Ethernet
• IP mode: IPv4/IPv6/IPv4&IPv6
• IP configuration: Static IP / DHCP / PPPoE
• VPN: L2TP / OpenVPN
• VLAN
• LLDP
• Qos

Deployment and Management

• Auto-provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIP PNP/TR-069
• Web management portal
• Web-based packet dump
• Configuration export / import
• Firmware upgrade
• Syslog

Physical Specification

• DSS Keys, follow model
• i10S/i10SV: 1 DSS key (speed dial key)
• i10SD: 2 DSS keys
• RJ45 port x1: connect the network
• WAN port: connect the network, Power over Ethernet (IEEE 802.3af), class 3
• Short circuit input and output port x1 (built-in relay)
• Relay: MAX DC30V / 1A, AC125V / 0.5A
• Port: terminal socket
• DC port: DC power input
• DC power input: DC12V / 1A
• Port: terminal socket
• Protection level: IP54
• Housing material: ABS
• Installation: Wall-mounted
• Working temperature: -20~50°C;
• Storage temperature: -30~60°C;
• Working humidity: 10~95%
• Device dimensions: 88x88x32 mm
• Gift box dimensions: 95x108x40 mm
• Outer CTN dimensions: 241x225x215 mm (20 PCS)

Price: £43.30

Fanvil i10S SIP Mini Intercom (i10S)
