

Fanvil i10S SIP Mini Intercom (i10S)



Product Name: Fanvil i10S SIP Mini Intercom (i10S)

Manufacturer: Fanvil

Model Number: i10S

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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

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- 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°C ~ 50°C
- Storage temperature: -30°C ~ 60°C
- Working humidity: 10~95%
- Device dimensions: 88x88x32 mm
- Gift box dimensions: 95x108x40 mm
- Outer CTN dimensions: 241x225x215 mm (20 PCS)

Price: £52.70

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