ComX Computers
Product Specification Sheet

FAN-X3S

Fanvil X3S 2SIP Colour screen VoIP phone with PSU - no PoE

Product Overview

Fanvil X3S 2SIP Colour screen VoIP phone with PSU - no PoE, HD voice, Two Network interfaces (10M/100M), 128 x 50 graphic LCD Display, RJ9 headset Port, External Power Supply, Caller ID Display (Power supply included - No POE)











Specifications

Overview:

Fanvil's FAN-X3S IP Phone offers simplicity, elegance and a superior user experience. The FAN-X3S features 2 SIP lines, HD Voice, and colour LCD screen, a smart user interface for easy installation and configuration.

The FAN-X3S is compatible with major platforms and comes with a Power Supply included.

Note: The FAN-X3S does NOT support PoE

POE: No
Power supply included: Yes - 5V

Features:

- HD Voice
- X3P: Power over ethernet
- Two Network interfaces (10M/100M)
- 2-SIP Line Executive IP Phone
- SIP2.0(RFC3261) & Correlative RFCs
- Support L2TP and Open VPN
- 128*50 Graphic LCD Display
- RJ9 Headset Port
- Smart and friendly user interface

Main Features

- 2 SIP Lines
- HD Voice
- User Friendly Graphical Menu with Help description
- POE Enabled
- Handset (HS) / Hands-free (HF) / Headphone (HP) mode
- Desktop / Wall-mount installation
- External Power Supply (X3)
- Economical and Environmental friendly package
- Industrial Standard Certifications: CE/FCC

Call Features

- Call out / answer / reject
- Mute / Unmute (microphone)
- Call Hold / Resume
- Call Waiting
- Intercom
- Caller ID Display
- Call Forwarding (Always/Busy/No Answer)
- Call Transfer (Attended/Unattended)
- Call Parking/Pick-up (depending on server)
- Redial
- Do-Not-Disturb (per line / per phone)

- Auto-Answering (per line)
- Voice Message (on server)
- Local 3-way Conference
- Hot Line

Phone Features

- Initialization Configuration Wizard
- Up to 5 User Accounts / Profiles with individual phonebook/call log/configurations/PIN
- Phone Accessibility Control by User PIN
- Intelligent Phonebook (up to 500 entries total)
- Cloud Phonebook (XML)
- Intelligent Contact Number Matching / Filtering
- Call log (300 entries total, in/out/missed)
- Call Connection Quality (QoS) Measurement and Indication
- Voice Message Waiting Indication (VMWI)
- Network Time Synchronization

Specifications:

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Specifications	
Product Code	FAN-X3S
Generic	2 SIP Lines
	HD Voice
	POE Enabled(X3SP/X3G)
	Handset(HS) / Hands-free(HF) / Headphone(HP) mode (EHS support for Plantronics headsets)
	Desktop / Wall-mount installation
	Economical and Environmental friendly package
	Industrial Standard Certifications: CE/FCC

Call Features	Call out / answer / reject
	Mute / unmute (microphone)
	Call Hold / Resume
	Call Waiting
	Intercom
	Caller ID Display
	Call Forwarding (Always/Busy/No Answer)
	Call Transfer (Attended/Unattended)
	Call Parking/Pick-up (depending on server)
	Redial
	Do-Not-Disturb (per line / per phone)
	Auto-Answering (per line)
	Voice Message (on server)
	Local 3-way Conference
	Hot Line
Phone Features	Phone Accessibility Control by User PIN
	Intelligent Phonebook (up to 500 entries total)
	Remote Phonebook (XML/LDAP)
	Intelligent Contact Number Matching / Filtering
	Call log (300 entries total, in/out/missed)
	Voice Message Waiting Indication (VMWI)
	Network Time Synchronization
	Multi-language support in screen and web UI: English, Chinese(Traditional/Simplified), Japanese, Russian, Italian, Turkish, Germany, Dutch, Spanish, Hebrew, Polish, French etc.
Audio	HD Voice Microphone/Speaker (Handset/Hands-free, 0~7KHz Frequency Response)
	Wideband ADC/DAC 16KHz Sampling
	Narrowband CODEC: G.711a/u, G.723.1, G.726-32K, G.729AB
	Wideband CODEC: G.722
	Full-duplex Acoustic Echo Canceller (AEC) - Hands-free Mode, 96ms tail-length
	Voice Activity Detection (VAD) / Comfort Noise Generation (CNG) / Background Noise Estimation (BNE) / Noise Reduction (NR)
	Packet Loss Concealment (PLC)
	Dynamic Adaptive Jitter Buffer up to 300ms
	DTMF: In-band, Out-of-Band - DTMF-Relay (RFC2833) / SIP INFO
Networking	Physical: 10/100Mbps(X3S/X3SP), 10/100/1000Mbps(X3G) Ethernet, dual bridged port for PC bypass
	IP Configuration: Static / DHCP / PPPoE

Network Access Control: 802.1x	VPN: L2TP (Basic Unencrypted) / OpenVPN
	VLAN
	QoS
Protocols	SIP2.0 over UDP/TCP/TLS
	RTP/RTCP/SRTP
	STUN
	DHCP
	PPPoE
	802.1x
	L2TP (Basic Unencrypted)
	OpenVPN
	SNTP
	FTP/TFTP
	HTTP/HTTPS
	TR069
RFCs	354/1321/1350/1769/1889/ 1890/2131/2132/
	2616/2617/2661/2833/2976/ 3261/3262/3263/
	3264/3265/3268/3311/ 3489/ 3711/4346/4566/
	5630/5865
Deployment & Maintenance	Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/ DHCP/OPT66/SIP PNP/ TR069
	Web Management Portal
	Web-based Packet Dump
	Configuration Backup/Restore
	Auto/Manual Online Software Upgrade
	Syslog

Physical Specifications	LCD x1: 2.4/2.8 inch (320x240) color-screen LCD
	Keypad: 32 keys, including
	4 Soft-keys
	12 Standard Phone Digits keys
	5 Navigation keys
	2 Line keys with tri-color LED
	5 Function key
	3 Volume Control keys, Up/Down/Mute(Microphone)
	1 Hands-free
	HD Hands-free Speaker (0 ~ 7KHz) x1
	HD Hands-free Microphone (0 ~ 7KHz) x1
	HD Handset (RJ9) x1
	Standard RJ9 Handset Wire x1
	1.5M CAT5 Ethernet Cable x1
	RJ9 Phone Jacket x2: Handset x1, Headphone x1
	RJ45 Ethernet Jacket x2: Network x1 (802.3AF POE Class 1 Enabled), PC x1 (Bridged to Network)
	Main Chipset: Broadcom
	DC Power Input: 5V/600mA
	Working Temperature: 0 ~ 40degreesC
	Working Humidity: 10 ~ 65%
	Dual-Functional Back Rack x1: Desktop Stand / Wall-mount
	Color: Black
	Package Dimensions: 275x215x62mm (W x H x L)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/FAN-X3S-Fanvil-X3S-2SIP-Colour-screen-VoIP-phone-with-PSU-no-PoE-p-311058.php

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