Fanvil C400 Android IP Phone

Product Name: Fanvil C400 Android IP Phone

Manufacturer: -

Model Number: C400

Please Note: This product is no longer available. We recommend the Fanvil C600 as an alternative.

Please Note: This product comes with a power supply included. Please also note that this product currently has an unusually long lead time and you may be notified of a delay in shipping.

Fanvil C400 Android IP Phone
The Fanvil C400 IP phone is an Android-based SIP phone that features 6 SIP lines and a 7-inch capacitive multiple touchscreen.
Fanvil C400 Features

ï¿½ 6 SIP lines
ï¿½ 7 inch capacitive multiple touch screen
ï¿½ Android 4.2 OS
ï¿½ HDMI port
ï¿½ Up to 10-way conversation
ï¿½ Dialing via the web/browser
ï¿½ High interoperability – compatible with major PBX platforms: 3CX, Broadsoft, Elastix, Asterisk, Xorcom, etc.

Smart PhonebookThe Fanvil C400 features a smart phonebook, with more than 100 DSS keys, this phone is perfect for busy office workers.
Advanced CallingThe Fanvil C400 offers advanced call features such as intercom/intercom barge, voice recording while talking, and a BLF list.
Fanvil C400 - Technical Specifications
General

ï¿½ Freescale i.MX6 Core Quad CPU
ï¿½ Programmable DSS Can Support Upto 100 Stations
ï¿½ Provide the DSS Template for Different Groups
ï¿½ On Line Recording & Message Forwarding
ï¿½ Conference Split
ï¿½ Flexible Dial Plan with Auto Provision
ï¿½ Support LDAP & XML Phone Book

Display

ï¿½ 7 inch TFT 800 x 480 capacitive multiple touch screen

Call Features

ï¿½ Call Forwarding
ï¿½ Call Transfer (blind/attended/alert)
ï¿½ Call Holding
ï¿½ Call Waiting
ï¿½ Call Conference
ï¿½ BLF List
ï¿½ Capable of 10 way conversation

Fanvil C400 Android IP Phone

    ï¿½ Join Call
ï¿½ Pickup
ï¿½ Call Completion
ï¿½ Hot desk function
ï¿½ Soft DSS Key (UpTo 100)
ï¿½ Auto Redial / un-redial
ï¿½ Support multi line and pre-dial
ï¿½ Support messaging and MWI
ï¿½ Voice recording during talking /local
ï¿½ Flexible dial plan
ï¿½ Hotline/Warm-line
ï¿½ Call Rejection
ï¿½ Black List
ï¿½ Barring function for outgoing calls
ï¿½ Do Not Disturb
ï¿½ Auto Answer (Hands- free / Headset)
ï¿½ Caller ID display
ï¿½ CLIR (rejects anonymous calls)
ï¿½ CLIP (to make an anonymous call)
ï¿½ Dial without registration
ï¿½ Supports Call Logs with Missed / Incoming / Outgoing calls
ï¿½ Intercom/Intercom barge
ï¿½ Password dial
ï¿½ Headset ring
ï¿½ Direct IP call without SIP proxy

Phone Features

ï¿½ Android 4.2 OS
ï¿½ Supports SIP 2.0 (RFC3261) and correlative RFCs
ï¿½ Supports 6 SIP servers and Backup SIP proxy servers.
ï¿½ Supports SIP UDP/TCP/TLS
ï¿½ Supports HDMI
ï¿½ Supports USB Host
ï¿½ Supports Acoustic echo cancellation (AEC) - 128ms max filter length in duplex speaker phone mode
ï¿½ Supports PLC & adaptive jitter buffer

Audio Features

ï¿½ Wideband codec: G.722
ï¿½ Narrowband codec: G.711(A/μ), G.723.1, G.729AB, iLBC, AMR
ï¿½ DTMF: In-band, Out-of-band(RFC 2833) and SIP INFO
ï¿½ Full-duplex hands-free speaker phone with AEC (Max filter length – 128ms)
ï¿½ Voice Activity Detection (VAD) • Comfort Noise Generation (CNG)
ï¿½ Adaptive jitter buffer
ï¿½ Packet loss concealment (PLC)
ï¿½ Audio format: WAV/MP3/OGG

Network/Security Features

ï¿½ WAN/LAN: support bridge mode
ï¿½ Supports PoE (802.3af)
ï¿½ Supports main DNS and secondary DNS server
ï¿½ Supports VLAN

Fanvil C400 Android IP Phone

ï¿½ Supports SNTP Client
ï¿½ Supports VPN L2TP / PPTP / IPSec
ï¿½ Supports SIP SRTP,
ï¿½ Supports Web HTTP / HTTPS
ï¿½ Supports QoS: 802.1p/q, DSCP
ï¿½ Supports MD5 authentication • Supports Web Filter
ï¿½ DHCP/ static/ PPPoE
ï¿½ STUN

Maintenance & Management

ï¿½ Android 4.2
ï¿½ Supports third party communication APP
ï¿½ Supports Web, Telnet
ï¿½ Web Management with different account priority
ï¿½ Supports automatic upgrades/ configuration deployment
ï¿½ Supports encrypted configuration files download with AES
ï¿½ Supports pushing message
ï¿½ Supports Auto-Provisioning (DHCP option/ PnP/ Phone flash)
ï¿½ Supports TR-069
ï¿½ Supports Web upgrade
ï¿½ Supports U Disk/SD upgrade
ï¿½ Supports backup/restore/factory reset data

Physical Features

ï¿½ Adapter Input:100-240V
ï¿½ Adapter Output:12V/1A
ï¿½ WAN Port -10/100/1000 Base-T RJ-45 for LAN • LAN Port- 10/100/1000 Base-T RJ-45 for PC
ï¿½ HDMI Port - Type A
ï¿½ SD Interface - TF Card Support Upto 32G
ï¿½ USB Port- USB 2.0
ï¿½ Power Consumption- Idle: 2.5W/Active: 5W
ï¿½ LCD Size Diagonal:7 inch (800 x 480) Capacitive touch screen
ï¿½ Operation Temperature: 0~40℃
ï¿½ Relative Humidity: 10～65%
ï¿½ CPU Freescale Core Quad 1 Ghz
ï¿½ SDRAM - 1GB DDR3 1066
ï¿½ Flash- 4GB
ï¿½ Weight- Phone:1.2Kg/Total:1.8Kg

Please Enquire