

## 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

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

**Smart Phonebook** The Fanvil C400 features a smart phonebook, with more than 100 DSS keys, this phone is perfect for busy office workers.

**Advanced Calling** The Fanvil C400 offers advanced call features such as intercom/intercom barge, voice recording while talking, and a BLF list.

#### Fanvil C400 - Technical Specifications

##### General

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

##### Display

- 7 inch TFT 800 x 480 capacitive multiple touch screen

##### Call Features

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

## Fanvil C400 Android IP Phone

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

### Phone Features

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

### Audio Features

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

### Network/Security Features

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

## Fanvil C400 Android IP Phone

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

### Maintenance & Management

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

### Physical Features

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

### Please Enquire