

## Fanvil C600 Android IP Video Phone



Product Name: Fanvil C600 Android IP Video Phone

Manufacturer: -

Model Number: C600

Please Note: This item has been discontinued. For an alternative, we recommended the Fanvil X7A.

### Fanvil C600 Android Video Phone with Touchscreen and Dual Gigabit Ports

The Fanvil C600 Android IP video phone provides a complete VoIP desk phone solution. The C600 video phone features 6 SIP lines, a 7 inch TFT 800 x 480 capacitive multiple touch screen, and a video camera with adjustable position making the phone ideal for video calls.

#### Fanvil C600 Key Features

- 6 SIP lines, HD Voice / 720p HD Video
- Dual gigabit ports
- Fully-programmable DSS key and soft function key
- 7 inch TFT 800 x 480 capacitive multiple touch screen
- Call conference enhancement
- Android 4.2 OS
- HDMI port
- Up to 10 way conversation

**720P HD Video** The C600 is equipped with a 720P HD video camera for conferencing calling. This feature also supports 3-way video conferencing. **Easy Access Via Multi-Touch** With the impressive multi-touch feature, you can easily access various functions and gestures in just a few swipes! **Friendly User Interface** The C600 boasts a friendly interface to cut out time wasting and allow for a simple, professional experience.

#### Fanvil C600 - Technical Specifications

##### Main Features

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

## Fanvil C600 Android IP Video Phone

- 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

### Display

- 7 inch TFT 800x480 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
- 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

## Fanvil C600 Android IP Video Phone

- Supports high quality video call
- 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/μ), 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 & 128ms)
- Voice Activity Detection (VAD)
- Comfort Noise Generation (CNG)
- Adaptive jitter buffer
- Packet loss concealment (PLC)
- Audio format: WAV/MP3/OGG

### Video Features

- Video codec: H.264 / H.263
- Image codec: JPEG/PNG/BMP/GIF
- Video format: MP4/3GP/FLV
- Video call resolution: QCIF / CIF / VGA / 4CIF
- (1280x720P Optional)
- Bandwidth selection: 64kbps~4Mbps
- Frame rate selection: 10~30fps
- Picture-in-Picture (PIP)
- Video from remote site can be displayed in full screen
- Supports up to 4 video display mode

### Network/Security Features

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

### Maintenance & Management

## Fanvil C600 Android IP Video Phone

- Android 4.2
- Supports third party communication APP
- Supports Web, Telnet
- Web Management with different account right
- 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
- Camera- Adjustable Position
- Operation Temperature: 0~40°C
- Relative Humidity: 10~95%
- CPU Freescale Core Quad 1 Ghz
- SDRAM - 1GB DDR3 1066
- Flash- 4GB
- Weight- Phone:1.2Kg/Total:1.8Kg

### Please Enquire

Options available for Fanvil C600 Android IP Video Phone :

#### Headset

Fanvil HT202 binaural wideband headset (+£36.70), JPLConnect-2 binaural headset and disconnect cord (+£76.25), Fanvil HT201 monaural wideband headset (+£26.20), Plantronics CS520 binaural headset and adapter cable (+£265.89), Jabra Pro 920 headset and adapter (+£143.40), - Not Required -, JPL Connect-1 monaural headset and disconnect cord (+£65.00), Plantronics CS540 monaural headset and adapter cable (+£220.00).

#### Power supply unit

Not required, UK-PSU-12V (+£6.80).