IP PHONE

4.3" TOUCH SCREEN LCD GRAPHICAL DISPLAY



4 Lines & 4 Programmable Function Keys

HD Voice Quality (G.722 Wide Band Codec)

Full Duplex Handsfree with Acoustic Echo Canceller

Phone to Phone Encryption through SRTP & TLS

Busy Lamp Field support (BLF)

Next Generation Network based VoIP technology

A cost-saving solution for small business/home users on their telecommunication needs. The IP Phone uses open standard SIP protocol to make sure that the user can easily install this IP Phone on most of the existing VoIP (Voice over IP) services. By using DSP technology, the IP Phone delivers outstanding voice quality.

Key Features

- 4 Line indicators with individual SIP account profiles
- 4 Programmable function keys (for Line, Transfer, Assign Key Events etc)
- Phone to Phone Encryption through SRTP & TLS (SIPS)
- Hot keys for Voicemail / Messages, Speaker, Headset, and Hold
- 23 keys and 4 LED indicators
- 4.3" Touch screen LCD Graphical Display
- Full Duplex Speaker phone with acoustic echo canceler
- SIP RFC3261 compatible
- User-Friendly web-GUI & Menu-driven user interface

Physical & Environment

 Supports manual configuration & Auto provisioning (TR069)

Phone Directory

- Upto 100 Entries: containing Name, Number, Speed Dial and Group
- Import & Export option (CSV)
- Personalized Group Ringing Tones (distinctive ring)

Call Record

- List Dialed, Answered & Missed calls with call duration, date/time
- Upto 60 entries

Dial Features

- Speed dial
- Redial / Automatic redial
- Local Dial Plan
- Hot & Warm Dial

Call Features:

- Caller ID with Name
- Call Hold (place/retrieve)
- Busy Lamp Field support
- 3 Way Conferencing with Local mixing
- Voicemail Access
- Call Forward and Call Transfer

Technical Specification

Model Name: CIP-100

Ports: 2 10/100Mbps RJ-45

Network Port, POE

LED's: Speaker-phone, Headset, Message Waiting and Mute

Signaling Protocol: Session Initiation Protocol (SIP v2)

Voice Codec's: G.711 A-law, G.711 μ-law, G.729A/B, G.726, G.723.1, G.722

Security: Password-protected

management

Power Input: +5 Vols DC at 2.5 Amps Maximum

Unit Weight: 2.15 lb (0.9752 kg)

Dimensions: 8.46" x 9.06" x 6.61" ($215 \times 230 \times 168$ mm)

Operating Temperature: 10°C to 40°C (50°F to 104°F)

Operating humidity: 10% to 90%, Non-condensing

Storage temperature: 0°C to 50°C (32°F to 122°F)

Storage humidity: 5% to 95%, Non-condensing



Pricing Information

IP Phone

Sl. No.	Description	Reseller Pricing (USD)	MSRP Pricing (USD)
1	ALLO IP Phone	160	189

Contact Information

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