

GSM/WiFi Dual Mode Phone PEP161G



With VoIP feature in the triband GSM phone, help business user and home user to enjoy the VoIP service without extra equipment. Clear voice and high sensitivity of the WiFi access which make people call VoIP just like GSM phone. Compact size but rich features will be the best choice of VoIP CPE devices.

GSM/WiFi Dual Mode Phone

Feature

- Form Factor: Bar Type
- Screen: 1.8" TFT LCD
- Phone function: Triband GSM Phone and WiFi SIP phone
- Camera: 1.3M Pixel CMOS sensor
- Multimedia: MP3 Player
- Phonebook capacity: 1000 records
- Ringtone: 64 Polyphonic or MP3 downloadable ringtone
- JAVA: MIDP2.0
- External Memory: MicroSD
- Internet Browser: WAP
- E-Mail: POP3/IMAP4
- Bluetooth: A2DP
- WiFi Security: WPA2

Specification

GSM:

- Triband (GSM-900 DCS-1800 PCS-1900)
- GPRS Class 10
- Vocoder: HR/FR/EFR/AMR

WiFi VoIP Phone:

- WiFi : IEEE802.11b/g
- Protocol: SIP RFC3261
- Vocoder: G.711ALaw/ G.711uLaw/ G.726(24/32kbps)/ G.823.1/ G.729

Camera:

- Resolution: Small/ Middle/ Large(1280x1024Pixel)
- Sensor: CMOS 1.3M Pixel
- Other: Low Lux photo

Display:

- 1.8" TFT LCD with 262k colors
- Resolution: QCIF+ (176x220 pixel)
- LCM Luminance: 150cd/m²

Multimedia:

- Audio Format: MP3, AAC, AAC+
- Melody: 25 selectable melodies
- Video player/recorder : MPEG4, H.263, 3GPP
- JAVA: MIDP 2.0+ JSR185
- Application: picture, ringtone, calendar, game

Hardware Basic:

- Talk time: 240min (GSM Mode), 160mins (VoIP Mode)
- Standby time: 180hrs (GSM Mode), 150hrs (VoIP Mode)
- Battery Capacity: Lithium 1000mAh
- Antenna type: embedded antenna
- Build-in Storage memory: 64MB
- Ring-in type: melody or vibrator

Environment

- Dimension: 105(L)x45(W)x15(T) mm
- Weight: 89
- Environmental
 Operating temperature: 0~40°C
 Storage temperature: -20~60°C
 Operating humidity: 20%~80%
- Certification Compliance
 FCC Part 15 Class B
 CE Class B
 EN60950