

HipSIP

Unleash the Possibilities

EdgeAccess HipSIP Wi-Fi Mobile IP Phone is a next generation intelligent communication device, adds Voice-over-IP (VoIP) communications with wireless installations, allowing simultaneous voice and data support on the same wireless backbone. It is primarily designed as an IP-PBX feature telephone with graphic LCD display for business or Home user applications, and provides straightforward user customization based on changing needs.

The **HipSIP** phone is also good for ITSP, Multi-Branch offices or SOHO&Hot Spot



SPECIFICATIONS

Performance Characteristics WLAN600

Physical Characteristics

Call Control Protocol SIP
(RFC2543/RFC3261) Dimensions (H) 5.5" x
(W) 1.9" x (D) 0.8"
Codec G.711/G.729a Weight around 111g
Battery 3.6V, 1350mAh Lithium Display LCD
112x64 Graphic Mode
Battery Life 3.2 hr talk time, 21~23 hr
standby Buttons 0,9, #, *, 8 function Keys
Wireless Access Protocol CSMA/CA
Notification Ringer/Vibration
Frequency Range 2.4-2.497 GHz Ports Ear-
Phone Jack
Number of Channels Up to 14 Channel

User Environment

Accessories AC adapter with Charger

Regulatory

EMI/RFI FCC Subpart B/C, FCC SAR, CE,
VCCI, TELEC

Phone Feature

Peer-to Peer Dialing
Call Hold
Speed Dialing
Call Waiting

Network Characteristics

Data Rate 802.11b Direct Sequence
Rate scaling at 1,2,5.5, and 11 Mbps
Protocol Security
TCP/IP; DHCP; IEEE 802.11b protocol
Wired Equivalent Privacy (WEP) 64 and 128 bit
Release Output Power
Range 60mW peak 1,000+ft./300+m outdoors
and up to 295 ft./75.5m indoors

Typical Application

Pre-dialing
Call Transfer
Call Conference
Call Forwarding
Authentication: MD5
Call Mute
DHCP: Gateway dependent
Redial
RF & Battery level indication
Key Lock
Local Phone Book
Selectable Ring Melodies/Tones