

802.11b/g Smart Wi-Fi Phone



Based on years of VoIP manufacturing experiences, complete VoIP solutions of PLANET Technology are known for advanced implementation of standards based on the telephony with mass deployment capability.

Cost-effective, easy-to-install and simple-to-use, the portable WVoIP solution –802.11b/g Smart Wi-Fi Phone, VIP-191, a smart mobile phone that unleashes your voice communications free from wire.

The VIP-191 Smart Wi-Fi Phone extends the convenience of wireless connection and provides the friendly graphical LCD user interface, 802.11b/g compatibility and usage of the power of Windows Mobile system. It combines a smarter phone with wireless email and messaging, built-in web browser and media player capabilities.

The VIP-191 is able to access the Internet Explorer and E-Mail when it connects wireless access point around the world. For allowing users to use the MSN Talk / Text messages service and calling anyone anywhere in the world, the VIP-191 is ideal for the enterprises and SOHO users to offer toll-quality voice communication services via the existing WLAN network or Internet access in daily routine communications.

KEY FEATURE

Product Features

- Feature-rich mobile VoIP / MSN service in daily life
- Cost effective, field proven compatibility, and stability
- Supports Mobile Internet Access and Email
- Windows Messenger / Media Player support
- Graphical display backlight LCD
- Up to 300K mega pixel camera
- Mini-SD expansion slot support
- Standby time: 50 hours; talking time: 3.5 hours

VoIP Features

- SIP 2.0 (RFC 3261), SDP (RFC 2327) compliant
- Built-in Contacts / Phone book
- Call logging / History support
- Caller ID display and Speed Dial support
- Call Hold / Transfer / Forward / Waiting

SPECIFICATION
Product 802.11b/g Smart Wi-Fi Phone

Model	VIP-191
Hardware	
OS	Microsoft Windows CE 5.0
LCD Display	2.2" TFT LCD, 240 x320 262K Color
Camera	CMOS, 300K Pixels
WLAN	IEEE 802.11b/g
Security	802.1x, WPA, SSL
WLAN Feature	Wireless networks site survey
Expandable memory	Mini SD card
Protocols and Standard	
Standard	SIP 2.0 (RFC3261), SDP (RFC2327, 3263, 3264, 2976)
Voice codec	G.711
Audio codec	H.261, H.263
Supplementary Services	MSN to MSN calls and MSN to MSN chats Media Player / Image Viewer Internet Explorer Access / Mobile Email Built-in Contacts / Phone book Scheduler / Calculator Call logging / History Caller ID display and Speed Dial support Call Hold / Transfer / Forward / Waiting
Protocols	TCP / IP, DHCP, SNMP, HTTP, DNS
Network and Configuration	
Access Mode	Static IP, DHCP
Management	LCD menu
Status Display	Power Charge Status, Call Status, Signal Strength, Battery Level, Clock
Dimension (W x D x H)	49.2 x 18.7 x 127.4 mm
Operating Environment	0~40 degree C, 20~90% humidity
Power Requirement	3.7V, 1500mAh (battery); one connector for charger
EMC / EMI	CE, FCC

APPLICATIONS

ORDERING INFORMATION
VIP-191 802.11b/g Smart Wi-Fi Phone