

# WiFi Genius X1+ SIP Cordless Phone

WiFi Genius X1+ WiFi SIP cordless phone with video support and Bluetooth, based on a mobile platform, with seamless roaming between access points and flexible power management for long standby & talk time.



Broadsoft compatible SIP phone

# WiFi Genius X1+ SIP Cordless Phone

## Highlights

- High compatibility to most WiFi network to transmit SIP voice
- Long standby and talk time

## PHONE FEATURES

- Belt Clip
- 2 VoIP accounts
- Video display (one way video)
- Bluetooth or 3.5mm headset socket
- Call hold, mute, DND
- Call forward, call waiting, call transfer, Redial, 3-way conferencing
- Direct IP call without SIP proxy
- Ring tone selection
- Set date time manually or automatically
- Text message over SIP
- 1500mAH battery

## AUDIO FEATURES

HD voice: HD handset, HD speaker  
Codec G711 A/μ, G729, GSM, ilibc, G722, OPUS, Speex  
DTMF: In-band, Out-of-band (AFC 2833) and SIPINFO  
DTMF: In-band, Out-of-band (AFC 2833) and SIPINFO  
Full-duplex hands-free speakerphone with AEC  
VAD, CNG, AEC, PLC, AIB, AGC

## MANAGEMENT

Configuration: browser/phone/auto-provision Auto provision via TFTP/HTTP/HTTPS for mass deploy  
BroadSoft device management  
Phone lock for personal privacy protection  
Reset to factory, reboot, System log

## Wi-Fi

IEEE 802.11 b/g/n, IEEE 802.3, IEEE 802.3u  
Frequency from 2.4GHz to 2.483GHz  
Data rate Speed up to 300Mbps  
Channel bandwidth: 20MHz/40MHz

Handset dimensions: 153mm H x 55mm W x 17mm D



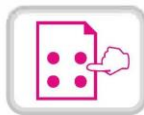
WiFi



TFT Colour LCD



SIP



Speed dial



Loud ring and speaker

## NETWORK AND SECURITY

Wi-Fi client

WAN supports static IP, dynamic IP

NAT&NAPT with VPN pass-through Virtual Server

Automatic receipt of IP address with DHCP

Server Security through WEP, WPA-PSK, WPA2-PSK, WDS and build-in firewall

Simple handling and management over web interface

SIP v1 (RFC2543), v2 (RFC3261)

NAT transverse: STUN mode

Proxy mode and peer-to-peer SIP link mode

IP assignment: static/DHCP/PPPoE

HTTP/HTTPS web server

Time and date synchronization using SNTP

UDP/ TCP/DNS-SRV(RFC 3263)

SRTP for voice



Your Dealer

E&OE Specifications subject to change without notice

Distributed by: Aristel Networks Pty Ltd  
1/25 Howleys Rd Notting Hill Vic 3168  
P: 03 8542 2300 F: 03 9544 3299 Freecall: 1800 002  
133 www.aristel.com.au email sales@aristel.com.au

**Aristel**