

DATASHEET

WI-FI CORDLESS IP PHONE

WIT300

Highlights

- Compatible with most Wi-Fi networks
- Excellent battery performance for extended talk/standby times

Phone Features

- 1 x VoIP Account
- Call Hold, Mute, DND
- Speed Dial, Hotline
- Call Forward, Call Waiting, Call Transfer
- Anonymous Call Rejection
- Redial
- 3-Way Conferencing
- Direct IP Dialling
- Ringtone Import/Selection
- Manual/Automatic Date & Time Settings
- Wallpaper Import/Selection
- Built-in Bluetooth
- Easy to use Web GUI

Audio Features

- HD Voice: HD Handset, HD Speaker
- Codec Support: G.722, G.711 (A/μ), G.723, G729AB, G726, iLBC, OPUS, SPEEX-WB, GSM
- DTMF: In-Band, Out-Of-Band (RFC2833), SIP Info
- Full Duplex Speakerphone: AEC, VAD, CNG
- Connect headset via Bluetooth

Network and Security

- Wi-Fi Client
- WAN Support: Static IP, Dynamic IP, NAT & NAT, PPTP, L2TP, IPSec
- Security: WEP, WPA-PSK, WPA2-PSK, 802.1x EAP
- SIP v1 (RFC2543) v2 (RFC3261)
- Call Server Redundancy Support
- NAT Transversal: STUN Mode
- Proxy Mode
- IP Assignment: Static, DHCP, HTTP/HTTPS Web Server
- Time & Date Synchronisation: SNTP, UDP, TCP, DNS-SRV(RFC3263)
- QoS: Layer 3 ToS/DSCP
- SRTP for Voice
- Transport Layer Security (TLS)
- HTTPS Certificate Manager
- AES Encryption for Configuration Files
- Digest Authentication via MD5/MD5-sess, OpenVPN, IEEE802.1X

Management

- Configuration: Web Browser, Phone, Auto-Provisioning
- Auto-Provision Protocols: FTP, TFTP, HTTP, HTTPS
- BroadSoft Compatible
- Phone Lock Mode
- Reset to Factory Default, Reboot, System Log
- Local Phonebook, LDAP Phonebook, Remote Phonebook

Wi-Fi

- IEEE 802.11 b/g/n, IEEE 802.3, IEEE 802.3u
- Frequency Range: 2.4GHz to 2.483GHz
- Data Rate: Up to 300Mbps
- Channel Width: 20MHz/40MHz



Overview

Why let your IP phone tether you to your desk?

The **NETOGY WIT300** simply connects to any normal Wi-Fi access point as a client, allowing users to make SIP voice calls wherever they have Wi-Fi connectivity. Unlike DECT devices, there is no need to deploy a separate network as you can simply use the same high quality Wi-Fi your business relies on for data connectivity, while minimising handover (roaming) problems*. Additionally, the **WIT300** offers excellent talk and standby times, high quality audio and built-in Bluetooth for wireless headset connectivity.

For communication on the move, nothing beats the **NETOGY WIT300**.

**Access point dependent*

NETOGY

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