

E-MetroTel

UC305W WiFi SIP Phone



The **E-MetroTel UC305W WiFi SIP Phone** is a rugged, high-quality all-weather handheld SIP client that delivers clear voice quality and rich telephony features. Designed to withstand water, dust, drops, shock and other harsh conditions, the UC305W is ideal for use in demanding industrial environments. Compatible with all UC^x server platforms, it complies with IEEE 802.11 b/g/i and supports up to 4 SIP accounts. With up to 8 hours of talk time and convenient features including paging, push-to-talk, speakerphone and intercom capability, the UC305W WiFi SIP phone helps employees more be accessible and responsive.

Technical Specifications: UC305W WiFi SIP Phone

Features:

- WiFi plus support for 4 SIP accounts
- LCD display 1.6" TFT 128x128, 65K colors
- Adjustable display contrast
- Navigation keys
- Multi-language display
- Talk time over 8 hours
- Standby time 72 hours
- Protection from water, drops, dust
- Resistant to shock and vibration
- Extra-long battery life
- Extra-loud speaker
- Roaming
- Paging/intercom
- Hands Free / Mute / Earphone support
- Speaker phone
- Push-to-Talk
- Phone book
- Call log
- Caller ID /Anonymous call
- Missed Call indicator
- Call Reject / Redial
- Call Vibrating Alert
- Volume and ringer level control
- Multiple ring tones
- Keypad Backlight
- Keypad lock

Weight/Accessories

- 145grams (includes battery)
- Lithium manganese battery 1500 mAh
- USB charger, 3.7V 1500mAh input DC
- Travel Charger 100-240VA, 60/50Hz
- USB cable

Protocols and Networking:

- IEEE 802.11a/b/i
- Speed: 54Mbps
- Frequency: 2.4Ghz
- Connection distance: 500m-800m
- Auto WiFi scan connection for 4 access points
- SIP 2.0, SIP SMS, P2P
- DTMF RFC2833 and RFC3261
- Wi-Fi Protected Setup (WPS)
- Static IP / DHCP
- Support STUN server
- Encryption: WEP(64/128 bits) / WPA-PSK / WPS

Audio/Codec and QOS:

- G.711 A law, G.711 U law, G.729a/b, G.722
- DTMF Tone generation
- Voice Activation Detection
- Comfort Noise Generator
- Acoustic echo cancellation

