Likit Telekom



About INCOM

UniData Communications Systems, Inc. offer Wi-Fi phone and application based on stable VoIP solution technology. UniData which has the advantage of optimal customization for various customer's demands is to enjoy the better convenience of communication technology in both enterprise and home by the field-proven quality with a history for 10 years.

Furthermore INCOM had been merged and acquired Unidata system that has brilliant quality and technique and launched active marketing since 2013.

We will be active partner of yours to enjoy the most advanced wireless communication technology and to create the higher productivity and value. For more information on Incom and its Wi-Fi solution, visit <u>www.incominc.com</u>

ICW-1000G WiFi Phone

INCOM ICW-1000G is SIP-based Wi-Fi phone with the advantage of long-lasting battery, L2-L3 quick roaming and convenient management of auto provisioning during boot up sequence.

Phone Features

.Speaker phone

.Polyphonic MIDI Ring / Vibration ringer .Simultaneous bell and vibration effects .Hotkey for vibration and ring toggling .Adjustable ringing and volume levels .Adjustable display brightness and timeout .100 call history of inbound, outbound and missed call .500 phone book with 30 grouping .99 speed dial .Phone book search and during call .Phonebook file synchronization via Auto Provisioning Server .Last number redial .Support to setup hotkey .Call time .Time and date .Volume control .MWI .Alarm/Wakeup call .World time (52 countries) .Location (52 countries) .Call progress tones (19 countries) .Calculator .Language : English, French, Germany, Spanish Dutch, Portuguese, Italian .PC-Sync .Ear phone

Call Features

- •Call mute
- Call hold
- •Call transfer(attended/unattended/consultation) •Call waiting
- •Call forwarding(busy/no answer/unconditional)
- Caller ID
- •Caller ID blocking
- •3 way conference (dependant on SIP Proxy)-Optional



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Management

Auto provisioning

Protocol: TFTP(default)/HTTP/HTTPS Automatic boot-up provisioning -Association to default SSID when power up -Automatically routed to Auto provisioning server address from DHCP Bootup option 66 Support file format

-ini (general.ini for common/ mac.ini for respective) Configuration Items-Network / Wi-Fi / Security / SIP Proxy, Account / System setting (language, time, location)/ Basic call Latest version firmware upgrade

•Manual Firmware upgrade

Upgrade F/W by phone menu from local server Protocol: TFTP/HTTP/HTTPS

•Web Configuration Tool

Administrator policy

Support admin password and user password separately Admin menu is protected by admin password

•PC-SYNC

Web Phone book

SYSLOG

SNTP Time Synchronization

•Diagnosis

-Network / WLAN / RTP / Ping Test / Hardware Diagnosis

Wireless LAN

WLAN Profile

Support 4 Non-volatile profiles

default
modifiable profile
volatile modifiable profile

Profile condition setup

SSID
Security
Network : DHCP/Static IP

Security

•WEP 64bits / 128 bits
•WPA-PSK / WPA-EAP (WPA and WPA2)
•802.1x (EAP-MD5, EAP-TTLS, PEAP, EAP-TLS)

Roaming

Auto site scan
L2/L3 quick roaming by admin setting conditions
Signal level roaming

WMM for QOS

Voice over IP

•Audio Codec G.711 aLaw / G.711 uLaw / G.729AB support Multiframe

•Communication Protocol RFC3261: SIP SIP Proxy Redundancy (1st Proxy, 2nd Proxy)

•Jitter Buffer •DTMF(Inbound/ RFC2833/ SIP INFO) •RTP/RTCP

HARDWARE SPECIFICATION

WIRELESS

IEEE 802.11a/b/g/n supported Frequency band: 2.400~2.497GHz 5.180~5.245GHz 5.745~5.825GHz Channel: 1~11(FCC), 1~13(ETSI),1~14(Japan) CH36, CH40, CH44, CH48 CH149, CH153, CH157, CH161 Data rate: 1, 2, 5.5, 6, 9, 11, 12, 24, 36, 48 & 54Mbps 7.2Mbps ~ 72.2Mbps Output power: 17dBm (802.11b), 15dBm (802.11g) 13dBm (802.11n) RX sensitivity: -95dBm@ 1Mbps

DI SPLAY

262K TFT color LCD 320 x 240 pixels Size 2.4 inch

POWER SUPPLY

Power supply input: 100~240 Vac, 50/60Hz Power supply output: 5Vdc, 2A Battery: Li-ion 1100mAh

HANDSET KEYS

Send, End, Cancel, 5-way navigation key, 4 soft keys, Number keypad(0 ~ 9, *, #)

DIMENSIONS (H x W x D) 5.9x 1.96 x 0.59 in./15.0 x 5.0 x 1.5cm Weight: 3.80oz/108g (with Battery) 3.03oz/86g (without Battery)

TEMPERATURE RANGE

Operation: 32~122 °F/ 0~50 ℃ Relative humidity: 10%~85%

PACKAGE CONTENTS

Handset, Battery pack, Cradle, Power supply, AC cable, Quick start guide

INCOM COMPLIANCE FCC, CE, UL