

# Unidata INCOMINC ICW-1000G Wi-Fi Phone



Product Name: Unidata INCOMINC ICW-1000G Wi-Fi Phone

Manufacturer: INCOMINC

Model Number: ICW-1000G

## Unidata INCOMINC ICW-1000G Wi-Fi Phone

Please Note: The Unidata INCOMINC ICW-1000G Wi-Fi Phone come supplied with an EU Power Supply. If UK mains power is required, this can be added via the drop down menu above.

The Unidata INCOMINC 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. In many working environments, it is essential that organisations can extend the reach of a network to improve communication, and performance in the workplace. The Unidata INCOMINC ICW-1000G is ideal for office environments and when on the move.

### INCOMINC ICW-1000G Key Features

- 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

### Unidata INCOMINC ICW-1000G Technical Specifications

#### Phone Features

- Polyphonic MIDI Ring / Vibration ringer
- Simultaneous bell and vibration effects
- Hotkey for vibration and ring toggling
- Adjustable ringing and volume levels
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- 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
- Speaker 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

## 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/HTTPSde
- 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 1 default 3 modifiable profile 1 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

## 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)

# Unidata INCOMINC ICW-1000G Wi-Fi Phone

- RX sensitivity: -95dBm@ 1Mbps

## Display

- 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

- Operation: 32~122 °F; 0~50 °C; Relative humidity: 10%~85%

## Temperature

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

**Price: £115.00**

Options available for Unidata INCOMINC ICW-1000G Wi-Fi Phone :

## Power Supply Required?

None - Using PoE, 1 x UK Power Supply (+£3.99).