



The Handset Telephone is designed to meet the needs of client who experience loss through vandalism. Ideal for parking lots, prisons, railway/metro platforms, hospitals, police stations, ATM machines, stadiums, outside building etc.

Housed in cold rolled steel box and manufactured to a high standard, these telephones offer increased resistance to vandalism, and ensure that the primary function of communications is maintained at all times.

Extremely easy to install. The cable entrance is on the back of the phone to prevent from artificial damage, while the keypad is weather and vandal resistant.

#### **Standard Analogue**

As a standard analogue telephone, this unit provides basic telephone functions and can be connected to any standard two-wire telephone line, including analogue PABX lines and PSTN.

- **Standard Analogue/SIP/GSM telephone**
- **Robust housing, constructed of cold rolled steel**
- **Vandal resistant handset and armored cord**
- **Wall mounting, simple installation**
- **Weather proof protection to IP55-IP65**
- **Programmable for auto-dial**
- **Phone line powered or 12V DC**
- **Inductive coupler fitted as standard for hard of hearing**
- **CE, FCC compliance**

#### **SIP-VoIP TECHNICAL SPECIFICATIONS**

##### **Adapter Input:**

100-240VAC 50~60Hz Output:5V/1A

##### **Port:**

WAN: 10/100Base- T RJ-45 for LAN, Auto MDIX

LAN: 10/100Base- T RJ-45 for PC, Auto MDIX

##### **Power Consumption:**

Idle:1.5W/ Active:1.8W

##### **Main Chip:**

Broadcom

##### **Voice Features**

- Support 2 lines SIP, SIP 2.0 (RFC3261)
- Codec: G.711A/u, G.7231 high/low, G.729, G.722,G.726
- Echo cancellation: Support G.168 and hand-free can support 96ms
- Supports full duplex.
- SIP support SIP domain,SIP authentication(none, basic,MD5),DNS name of server, peer to peer
- SIP support 2 servers, user can through each server to calling in and out

##### **Network Features**

- WAN/LAN: support Bridge mode
- Support PPPoE for xDSL
- support VLAN
- Support Stun penetration
- Support DHCP get IP on WAN port

**TECHNICAL SPECIFICATIONS**
**Casing Material**

Cold rolled steel body

**Colors**

RED, YELLOW, GREY

**Handset Material**

ABS material handset with stainless steel spiral cord.

**Keypad**

No Keypad

**Temperature**

Operating: -30°C to +70°C

Storing: -40°C to +75°C

**Weather Resistance**

IP54

**Ringling Tone**

Shrill warble tone 80 dBA @ 1 metre typical

**Hook switch**

Electronic / magnetic with no visible moving parts

**M.T.B.F.**

Calculated to have an M.T.B.F. in excess of 50,000 hours using

**Weight**

Up to 2 kg depending on option

**ANALOGUE**
**Dialing**

MF (tone)

**Power supply**

Drawn from telephone line

**Lightning / Transients**

Protection to ITU-T k.21 enhanced levels

**Programming**

Can be programmed as an auto-dial phone

**GSM/3G TECHNICAL SPECIFICATIONS**

Standard SIM card

**Working Frequency Range:**

**GSM:** GSM850/900/1800/1900MHZ

**3G:**WCDMA850/1900/2100MHz

GSM850/900/1800/1900MHZ

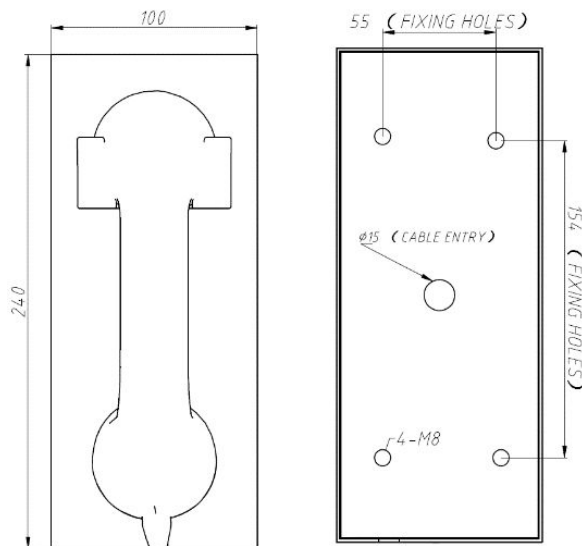
**Adapter Input:**

7.4 V-12V DC

**Power Consumption:**

Idle current: 75mA

Off hook current: 160mA

**Installation**


(Measured in mm)

**APPROVALS**


This mark indicates compliance with the:  
Radio & Telecommunications Terminal Equipment  
Directive  
2004/108/EC



This mark indicates compliance with the:  
FCC Part 15 Subpart B Class B

**PACKAGE**

unit size: 240 \*100 \*106(mm)

Carton size:340 \*235 \*165( mm )

Packaging materials: pearl cotton, carton

Net weight: 1.5 KG Gross weight: 3 KG