



- **Standard Analogue or VoIP phone**
- **Robust housing, constructed of cold rolled steel with powder coated**
- **Vandal resistant handset and armored cord**
- **Wall mounting, simple installation**
- **Weather proof protection IP55**
- **Programmable for Auto dial, easy to operate**
- **Phone line powered (Analog)**
- **External Power supply or PoE (SIP phone)**
- **Connection type RJ45**
- **Inductive coupler fitted as standard for hard of hearing**
- **CE, FCC compliant**

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.

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

Color

Optional for Red, Yellow, Blue

Handset Material

ABS material handset with stainless steel spiral cord.

Keypad

Hotline Phone without keypad

Temperature

Operating: -30°C to +65°C

Storing: -40°C to +75°C

Weather Resistance

IP55

Ringling Tone

Shrill warble tone 80 dBA @ 1 metre typical

Hook switch

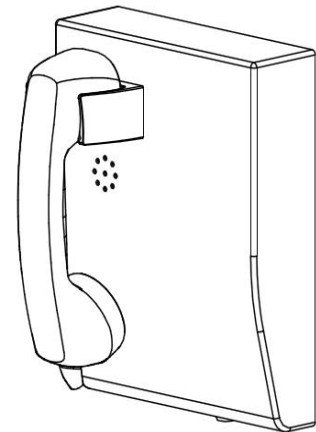
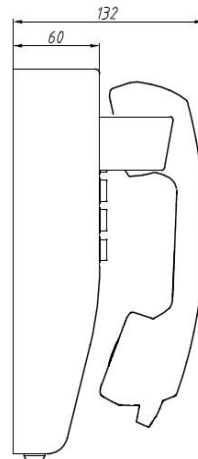
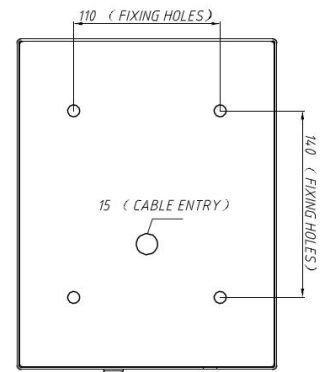
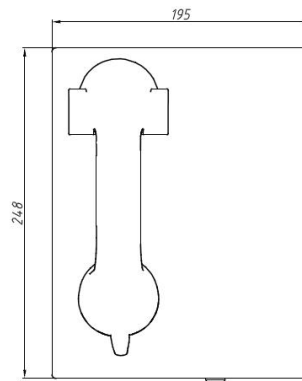
Electronic / magnetic with no visible moving parts

M.T.B.F.

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

Weight

Up to 4 kg depending on option

DIMENSIONS:


(Measured in mm)

ANALOGUE
Dialing

MF (tone)

Power supply

Drawn from telephone line

Lightning / Transients

Protection to ITU-T k.21 enhanced levels

Programming

Can be programmed by keypad or by tone phone remotely

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: 248 *195 *132 (mm)

Packaging materials: pearl cotton, carton

Net weight: 2.5KG

Gross weight: 3.5KG