- **Standard Analogue phone (PSTN) or SIP-VoIP phone**
- **Robust housing, constructed of stainless steel**
- **Vandal resistant metal button**
- **Hands free operation**
- **On wall mounting, simple installation**
- **Weather proof protection: IP54 to IP65**
- **Phone line powered**
- **External power supply or PoE (SIP)**
- **RJ45 Port for SIP connection**
- **4 X Tamper proof screws for mounting**
- **CE, FCC compliant**

The Hands free Telephone is designed to meet the needs of client who experience loss through vandalism. Ideal for parking lots, lifts/elevators, 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
Stainless steel body

Handset Material
No handset.

Keypad
Internal keypad for programming

Temperature
Operating: -30°C to +65°C
Storing: -40°C to +75°C

Weather Resistance
IP54-IP65

Ringing Tone
Shrill warble tone 80 dBA @ 1 metre typical

Hook switch
No Hookswitch

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

Weight
Up to 1.5 kg depending on option

ANALOGUE

Dialing
MF (tone)

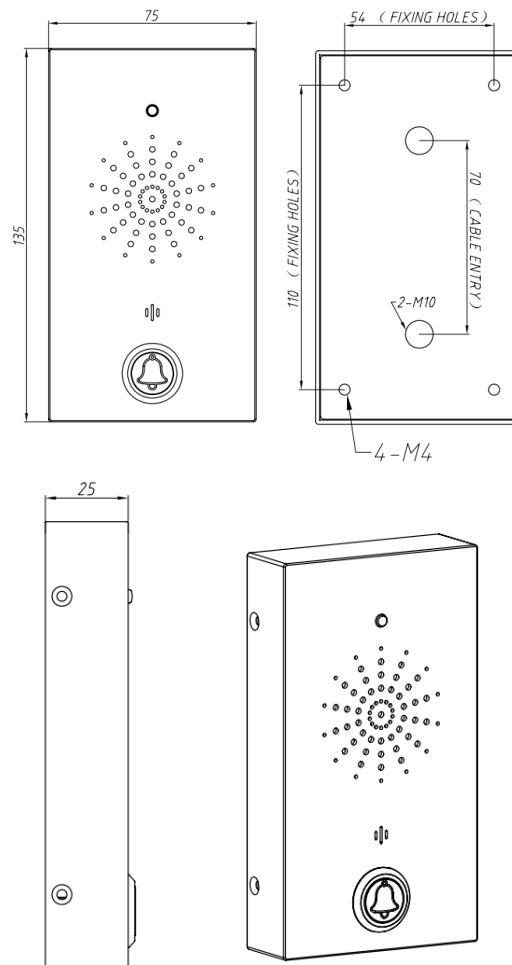**Power supply**
Drawn from telephone line

Lightning / Transients
Protection to ITU-T k.21 enhanced levels

Programming
Can be programmed as an auto-dial phone

DIMENSIONS

(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: 135 *75 *25 (mm)
Packaging materials: pearl cotton, carton
Gross weight: 2 KG
Net weight: 1.2KG