



- **Standard Analogue phone (PSTN) or SIP-VoIP phone**
- **Robust housing, constructed of stainless steel**
- **Vandal resistant metal button and rugged keypad**
- **Hands free operation**
- **In wall mounting, simple installation**
- **Weather proof protection: up 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,RoSH compliant**

The Hands free 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**

##### **Power Input:**

12-24V DC

##### **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

##### **Voice Features**

- Support SIP 2.0 (RFC3261)
- Codec: G.711A/u, G.7231 high/low, G.729, G.722
- 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
- DTMF:SIP info, DTMF Relay, RFC2833
- Call control features: Flexible dial map, support hot-line

##### **Network Features**

- WAN/LAN: support Bridge mode
- Support static IP address
- Support DHCP get IP on WAN port
- Support VLAN
- Support web config

## TECHNICAL SPECIFICATIONS

### Casing Material

Stainless steel body

### Handset Material

No handset

### Keypad

Rugged metal keypad

### Hook switch

No hook switch

### Push button

Stainless steel button with IP65 rate

### Temperature

Operating: -30°C to +65°C

Storing: -40°C to +75°C

### Weather Resistance

IP55-IP65

### Ringling Tone

Shrill warble tone 80 dBA @ 1 metre  
typical

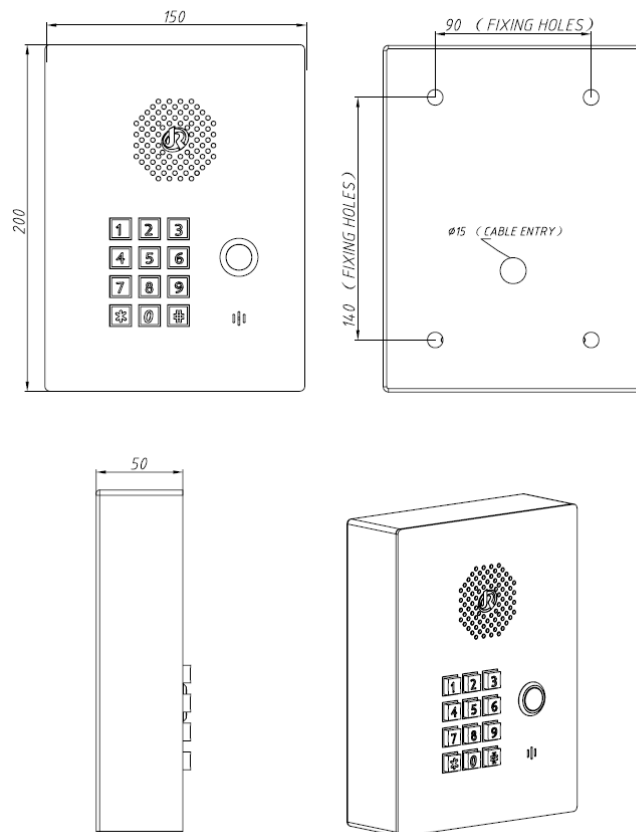
### M.T.B.F.

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

### Weight

Up to 2.5 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 remotely call

## 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: 200 \*150 \*50(mm)

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

Packaging materials: pearl cotton, carton

Gross weight: 3KG

Net weight: 2 KG