



- **Standard Analogue phone or SIP telephone**
- **Robust housing, constructed of cold rolled steel with powder coat**
- **Vandal resistant handset and armored cord**
- **Speed dial, easy to operate**
- **Wall mounting, simple installation**
- **Weather proof protection to IP55**
- **DC 5V powered or PoE for IP phone**
- **Connection type RJ45**
- **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.

Network Features

- WAN/LAN: support Bridge mode.
- Support PPPoE for xDSL
- Support VLAN
- Support Stun penetration
- Support DHCP get IP on WAN port
- Qos supports Diffserv.
- Support network tools: contain ping,trace route,telnet client

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
- NAT transverse: support STUN
- Supports full duplex.
- SIP support SIP domain, SIP authentication(none, basic, MD5)DNS name of server, peer to peer
- SIP support 2 servers
- DTMF:SIP info,DTMF Relay, RFC2833
- SIP application: contain SIP call forward/transfer/holding/waiting/3 way conference/Paging and intercom/ speed dial/pickup/ join call/redial/unredial.
- Call control features: Flexible dial map, support hotline, empty calling no. reject server, black list for reject, authenticated call, no disturb, caller ID and so on.
- Could dial use private server automatically when public server unregistered while private server is resgistered successfully
- Support MWI
- Support conference call in server
- Support SIP Privacy.

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, 3 Push buttons

Temperature

Operating: -30°C to +65°C

Storing: -40°C to +75°C

Weather Resistance

IP55

Ringing Tone

Shrill warble tone 80 dBA @ 1 metre typical

Hook switch

Electronic / magnetic with no visible moving parts

Main Chip

Broadcom

Flash

2Mbits

SDRAM

8Mbits

Adapter(Input/Output)

Input:100-240VAC 50~60Hz

Output:5V/1A

Power Consumption

Idle:1.5W/Active:1.8W

M.T.B.F.

Calculated to have an M.T.B.F. in excess of 40,000 hours using

PACKAGE

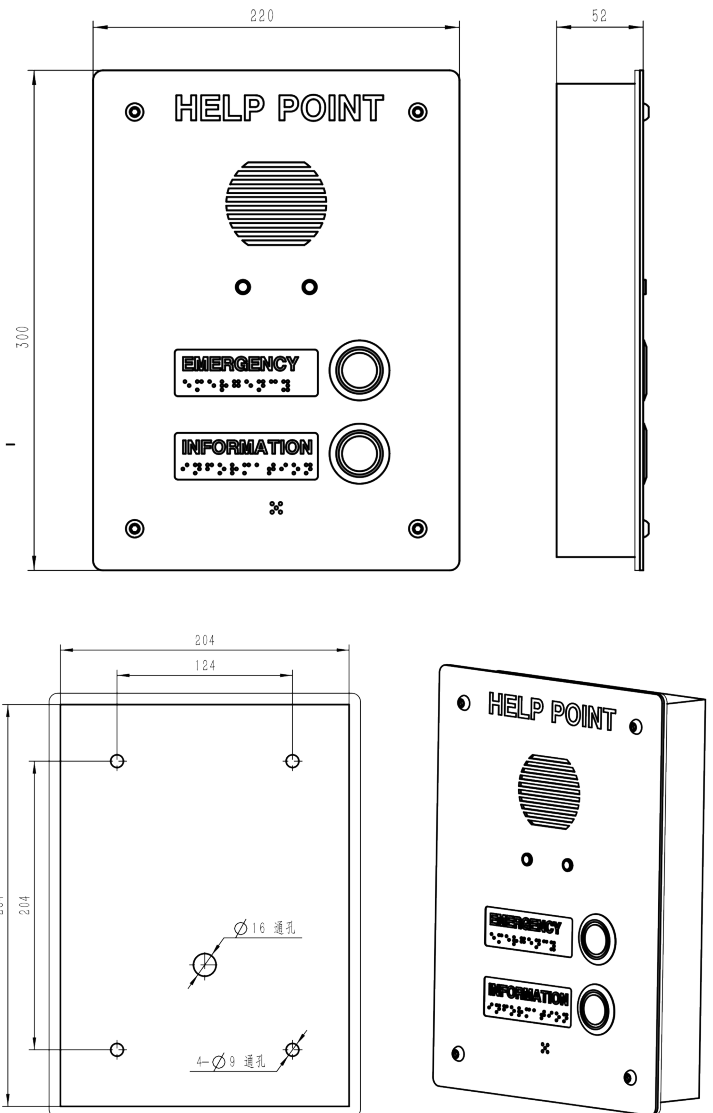
unit size: 300 * 220 * 52 (mm)

Carton size:300 * 300 * 60 (mm)

Packaging materials: pearl cotton, carton

Net weight: 2.6KG

Gross weight: 3KG

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