



The Heavy Duty Hands free Telephone is designed to meet the needs of client who experience loss through vandalism. Ideal for use in harsh environments. 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 bottom of the phone to prevent from artificial damage..

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 phone (PSTN)/SIP-VoIP phone
- Robust housing, constructed of CRS
- Four button autodial options with remote programming
- Hands free operation
- Dual purpose design for surface or pillar mounting, simple installation
- Weatherproofing to IP66(Cable gland)
- With additional external 25W speaker (DC powered)
- Power supply over separate copper pair. Working voltage from 24-48 VDC
- CE, FCC,RoSH compliant

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

Cold rolled steel body

Handset Material

Handsfree Operation, No handset

Keypad

With built-in mini keypad for programming

Hook switch

No hook switch

Push button

Big mushroom switch button

Color

Orange as standard, optional for blue, yellow, gray

Temperature

Operating: -30°C to +65°C

Storing: -40°C to +75°C

Weather Resistance

IP66

Ring Tone

Shrill warble tone 90 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 10kgs depending on option

ANALOGUE

Dialing

MF (tone)

Power supply

Drawn from telephone line

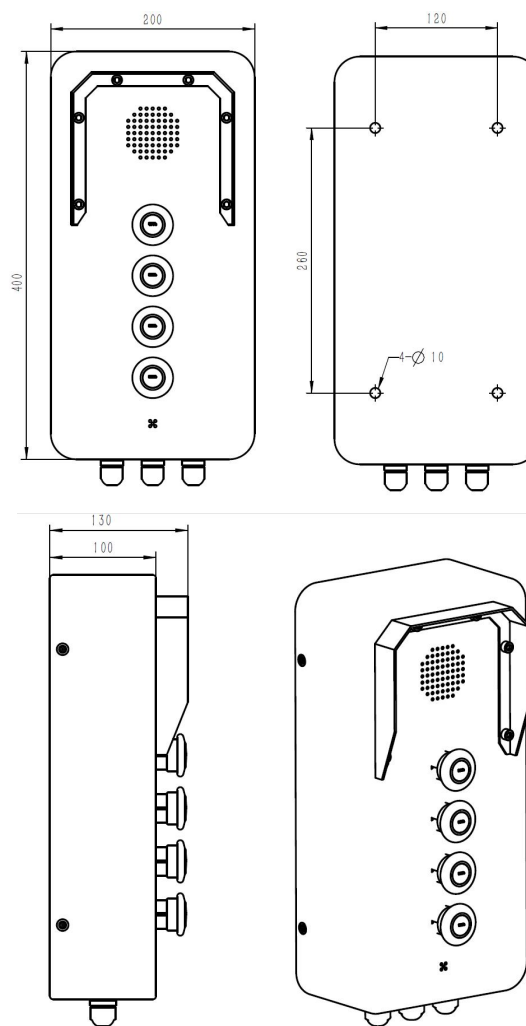
Lightning / Transients

Protection to ITU-T k.21 enhanced levels

Programming

Can be programmed by remotely call

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: 400 * 200 * 130(mm)

Carton size: 420 * 220 * 150(mm)

Packaging materials: pearl cotton, carton

Gross weight: 15KG

Net weight: 12 KG