JR301-2B-OW
Help Point



- **Standard Analog telephone/ SIP telephone**
- **Robust housing, constructed of cold rolled steel**
- **Vandal resistant metal button**
- **Hands free operation**
- **On wall mounting, simple installation**
- **Weather proof protection: IP65**
- **Dual button autodial for emergency call**
- **External power supply or PoE (SIP)**
- **RJ45 Port for SIP connection**
- **CE, FCC,RoSH 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

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

J&R TECHNOLOGY LIMITED
Tel: +86 0755 27322952 Fax:+86 0755 27322197
Email:sales@jrtele.com Web:www.jrtele.com
Add:Build#1, Junhe Industrial Park,Dalang, Longhua Town,Baoan District, Shenzhen, China

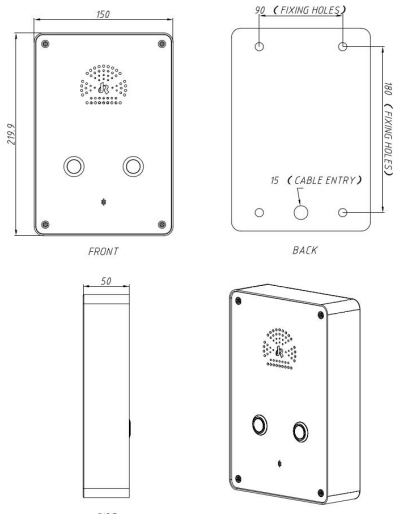
TECHNICAL SPECIFICATIONS

Casing Material
Cold rolled steel body
Colors
RED, YELLOW, GREY
Handset Material
No handset
Keypad
No keypad
Temperature
Operating: -30°C to +70°C
Storing: -40°C to +75°C
Weather Resistance
IP65
Ringing 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 1 kg depending on option

GSM/3G TECHNICAL SPECIFICATIONS

Standard SIM card
Working Frequency Range:
GSM: GSM850/900/1800/1900MHZ
3G:WCDMA850/1900/2100MHz
GSM850/900/1800/1900MHz
Adapter Input:
7.4 V-12V DC
Power Consumption:
Idle current: 75mA
Off hook current: 160mA

Installation



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

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: 170 *130 *60(mm)
Carton size:200 *140 *100(mm)
Packaging materials: pearl cotton, carton
Net weight: 0.8KG
Gross weight: 1KG

J&R TECHNOLOGY LIMITED
Tel: +86 0755 27322952 Fax:+86 0755 27322197
Email:sales@jrtele.com Web:www.jrtele.com
Add:Build#1, Junhe Industrial Park,Dalang, Longhua Town,Baoan District, Shenzhen, China