

JR104-SC-Y Weatherproof Telephone

- Standard Analogue phone/SIP phone
- Aluminum alloy die casting body
- Vandal resistant metal button
- Hands free operation
- One button for emergency call
- Weather proof protection to IP66
- Wall mounting, simple installation
- Phone line powered(Analogue)
- External power supply or PoE
- RJ45 port for SIP phone
- CE,FCC compliant

The JR100 series telephones are fully contained within a corrosion resistant cast aluminium weatherproof case and cold rolled steel faceplate with epoxy powder coated providing complete protection against dust and moisture ingress, resulting in a highly reliable product with a long MTBF.

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. The JR100 series Weatherproof Telephones are designed for use by the railways, power stations, the armed services and heavy industry which require very reliable telephony under adverse conditions.

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

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TECHNICAL SPECIFICATIONS

Casing Material

Die cast aluminium body, cold rolled steel paceplate epoxy powder coated.

Colors

Yellow, other colors to special order

Handset Material

No handset

Keypad

No Keypad

Temperature

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

Weather Resistance

Ringing Tone Shrill warble tone 80 dBA @ 1 metre typical

Hook switch

No hook switch

Push button Vandal resistant stainless steel button

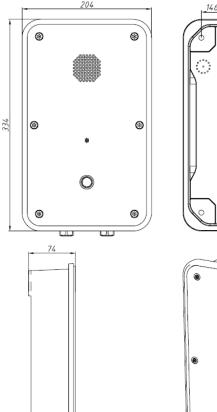
M.T.B.F. Calculated to have an M.T.B.F. in excess of 50,000 hours using Weight

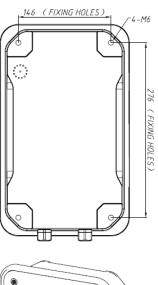
Up to 5 kg depending on option

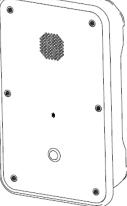
ANALOGUE

Dialing MF (tone) Power supply Drawn from telephone line Lightning / Transients Protection to ITU-T k.21 enhanced levels Programming Can be programmed remotely by DTMF tone or build-in keypad

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: 204 *334 *74(mm) Carton size:200*300*440(mm) Packaging materials: pearl cotton, carton Gross weight: 6KG Net weight: 5KG

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