

# JR101-4B-Analog

# Weatherproof Telephone



- **Standard Analogue Phone**
- Aluminum alloy die-casting body
- Vandal resistant handset and armored cord (Optional curly cord)
- Weather proof protection to IP67
- Programmable for auto-dial
- Four groups of emergency call numbers
- Wall mounting, simple installation
- Inductive coupler fitted as standard for hard of hearing
- Phone line powered (Analogue)
- **CE, FCC Compliant**

The JR100 series telephones are fully

contained within a corrosion resistant cast aluminium weatherproof case with a door providing complete protection against dust and moisture ingress, resulting in a highly reliable product with a long MTBF.

The unique robust handset is manufactured from moulded Bulk Molding Compound and designed specifically to withstand arduous use in all environments, armoured cord to provide additional resistance to vandalism or heavy industrial use.

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.

### **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 remotely or by build-in keypad



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## **TECHNICAL SPECIFICATIONS**

## **Casing Material**

Die cast aluminium, epoxy powder coated.

# **Colors**

Yellow, other colors to special order

#### **Handset Material**

Cycoloy with stainless steel spiral cord

#### **Buttons**

Stainless steel buttons

## **Temperature**

Operating: -40°C to +65°C Storing: -45°C to +75°C

## **Weather Resistance**

IP67

# **Ringing Tone**

Shrill warble tone 85 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 6 kg depending on option

#### **APPROVALS**



This mark indicates compliance with

he:

Radio & Telecommunications

Terminal Equipment Directive

2004/108/EC

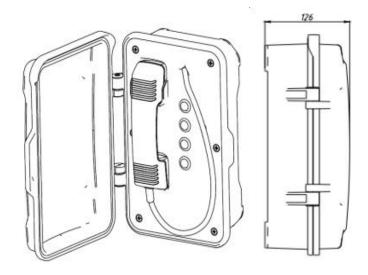


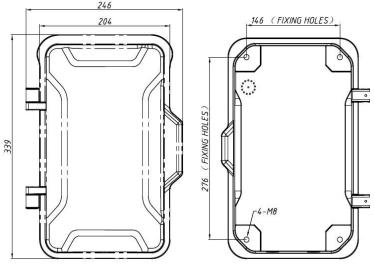
This mark indicates compliance with

the:

FCC Part 15 Subpart B Class B

# **DIMENSIONS:**





(Measured in mm)

## **PACKAGE**

unit size: 204 \*339 \*126(mm)

Carton size:200\*300\*440( mm )

Packaging materials: Pearl cotton, Carton

Gross weight: 7 KG Net weight: 6 KG