



- **Standard Analogue phone**
- **Vandal resistant handset and cord**
- **Weather proof protection to IP67**
- **Full keypad with memory, 0-9 buttons can be programmed as speed dial button.**
- **“LR” button for last number redial**
- **“R” for flash recall**
- **“M” for muting**
- **Wall mounting, Simple installation**
- **Inductive coupler fitted as standard for hard of hearing**
- **Phone line powered (Analogue)**
- **CE, FCC, ISO9001, RoHS compliant**

The JR100 series telephones are fully contained within a corrosion and vandal resistant cast aluminium weatherproof case with a pivoted 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 remotely by DTMF tone or use keypad

OPTIONAL

- Add Horn & Lamp on the top
- Key lockable latch
- Upper & lower internal mounting plates
- Flat label area or custom embossed logo on door
- Vandal resistant screws for upper mounting plate

TECHNICAL SPECIFICATIONS

Casing Material

Die cast aluminium, epoxy powder coated.

Colors

Yellow, other colors to special order

Handset Material

Cycloy with stainless steel spiral cord

Keypad

Rubber Keypad

Temperature

Operating: -30°C to +65°C

Storing: -40°C to +75°C

Weather Resistance

IP67

Ringtone

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 6 kg depending on option

PACKAGE

Unit size: 246 *339 *126 (mm)

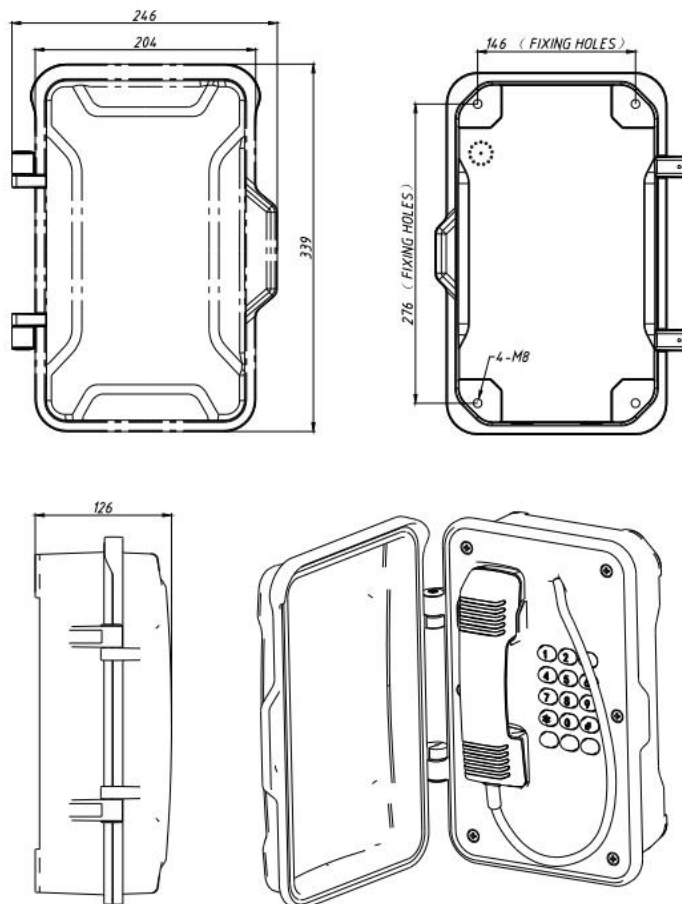
Carton size: 200*300*440 (mm)

Packaging materials: pearl cotton, carton

Gross weight: 7KG

Net weight: 6KG

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