

JR105 – FK

Analogue



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



TDM Middle East LLC
ADAFZ, Abu Dhabi, UAE

www.tdm-middle-east.com

info@tdm-middle-east.com

Features:

- Standard Analogue phone
- Vandal resistant handset and cord
- Standard IP 66 weatherproof rating
- Full rubber 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
- Phone line powered (Analogue)
- With LCD display caller ID
- on wall mounting with mounting bar
- CE,FCC,IK10,IP66,ISO9001 compliant



TDM Middle East LLC
ADAFZ, Abu Dhabi, UAE

www.tdm-middle-east.com

info@tdm-middle-east.com

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

Specification

- Standard SIP 2.0 (RFC3261) protocol
- Power Consumption: 16W
- Heat dissipation: 64 BTU/Hr
- Adapter Input: DC 12V
- WAN Port: 10/100Base- T RJ-45 for LAN, Auto MDIX
- LAN Port: 10/100Base- T RJ-45 for PC, Auto MDIX
- Support DHCP get IP on WAN port.
- connectors, Cat5e or better
- Support configuration by web interface
- The video support H.264, H.263 encoding
- Support Echo cancellation
- Flexible hardware design, rich peripheral interface
- Operating system: Android 5.1
- CPU: Quad-Core ARM Cortex A17 CPU@1.8GHz
- RAM: LPDDR3 1G
- ROM: EMMC 8G
- USB interface: Micro USB OTG2.0
- HDMI: V2.0 and support 4K HD output
- RJ45 interface: IEEE802.3af
- Speaker: 8Ω 10W
- Operating: -30°C to +65°C
- Storing: -40°C to +75°C

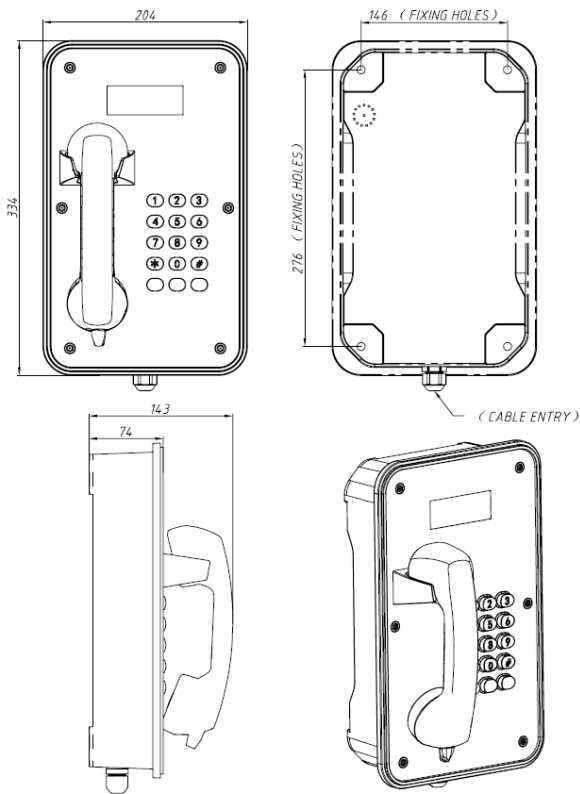


TDM Middle East LLC
ADAFZ, Abu Dhabi, UAE

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
- Hook switch : Electronic / magnetic with no visible moving parts
- Keypad : Rubber Keypad
- Temperature
 - Operating: -30°C to +65°C
 - Storing: -40°C to +75°C
- Weather Resistance : IP66(standard)~ IP67(highest rating)
- Ringing Tone : Shrill warble tone 80 dBA @ 1 metre typical (Analog)
- M.T.B.F. : Calculated to have an M.T.B.F. in excess of 50,000 hours using

Dimensions



Package

- unit size: 204 *334 *143 (mm)
- Carton size:200*300*440 (mm)
- Packaging materials: pearl cotton, carton
- Gross weight: 7KG
- Net weight: 6KG



TDM Middle East LLC
ADAFZ, Abu Dhabi, UAE