



MAIN FEATURES

It was designed for public and industrial areas requiring a virtually indestructible telephone. The housing is made of die-cast aluminum alloy, with a weatherproof enclosure and an exterior polyurethane finish. It is designed to withstand high levels of humidity, dust, vibration, shock, extreme temperatures, (salt)water, abuse or attempted vandalism.

Typical applications include Outdoor Environments, Public Highways, Underground Tunnels / Mining, Offshore Wind Farms, Production Floors, Chemical Processing Sites, Power Stations or inside large Lifting Machinery such as Quayside Container Cranes, Rubber-Tyred Gantry Cranes (RTGs) and bulk-material Ship Loaders.

- Full rubber keypad with memory, 0-9 buttons can be programmed as speed dial buttons
- "M" for muting
- "R" for flash recall
- "LR" button for last number redial
- Handset with noise-cancelling microphone and 80 cm armored cord (optional heavy duty curly cord)
- The handset supports hearing aid compatibility (HAC)
- Without door cover, supports wall mounting with mounting bar
- Phone line powered
- Wiring access, 3xM20 cable gland entry points



TECHNICAL SPECIFICATIONS

Analog Specification		
Power supply	Drawn from telephone line	
Operating voltage	24 VDC to 65 VDC	
Operating current	20 mA DC to 100 mA DC	
Ringer operating voltage	48 VAC to 90 VAC (calling frequency 21 to 54 Hz)	
Ringing volume	80 dB (A) @ 1 meter	
Dialing method	PD or DTMF mode can be set via the menu. DTMF mode in accordance with ITU-T recommendation Q.23	
Lightning / Transients	Protection to ITU-T K.21 enhanced levels	
Programming	It can be programmed remotely via DTMF tones or the keypad	
Technical Specifications		
Compatible with all the stand	ard PABX systems	
Remote programming allows	you to manage your network from a central location	
Programmable auto hang-up	timer	
Supports automatic dialing with delay after picking up the phone		
Supports scheduled dialing to the central control phone to detect whether the phone is working properly		
Supports MIC mute function		
Supports call transfer		
Supports the telephone line to power external light fixed on the top (no external power supply needed)		
Supports one relay to remotely control external devices		
Can be adapted according to the model of the Analog PABX to support the sequential calling function		
Operating temperature -40°C to 65°C / Storage temperature -40°C to 75°C		
M.T.B.F. exceeds 50,000 hours under normal operating conditions		

OPTIONAL ACCESSORIES



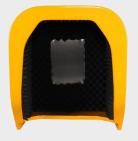
JR-LP-01 LED Light



JR-LP-02 LED Beacon Light



JR-HSA-10/20/25/30/35 Broadcast Horn

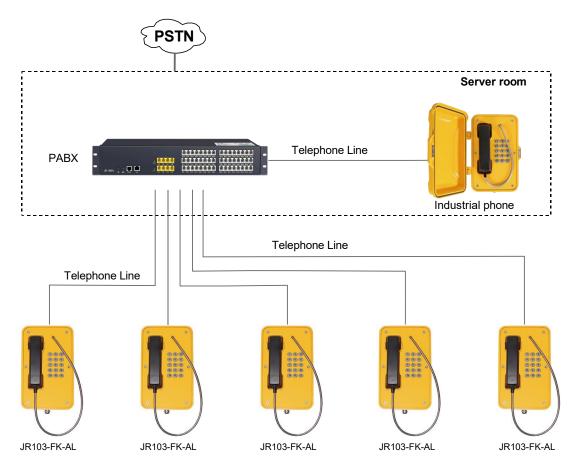


JR-TH-01 Acoustic Hood

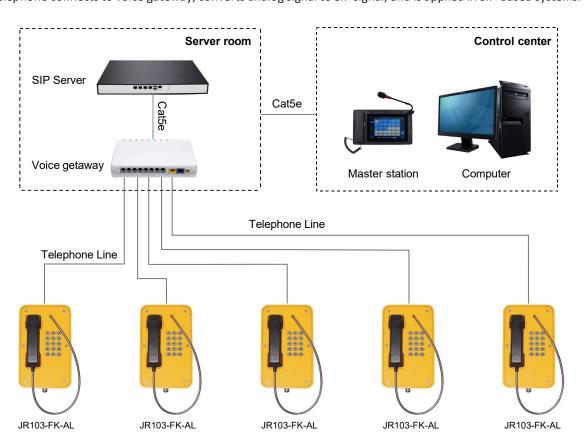


APPLICATIONS

1 Analog telephone connects to the PABX and call outside lines through the PSTN.



2 Analog telephone connects to voice gateway, converts analog signal to SIP signal, and is applied in SIP-based systems.





APPLICATION SCENARIOS







Ship



Highway / Tunnel



Railway



Generating station



Mining industry

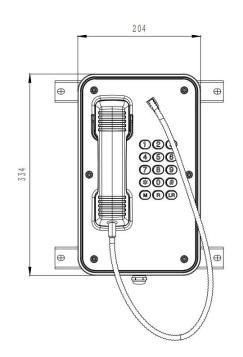


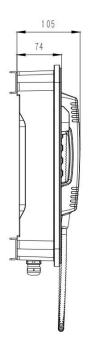
Industrial park

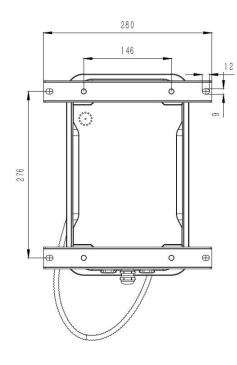


Heavy industry

DIMENSIONS







Package		
Unit size	204*334*105 (mm)	
Shipping dimensions	200*300*440 (mm)	
Packaging materials	Foam padding, carton	
Weight	Gross weight: 6 kg / Net weight: 5 kg	

