



MAIN FEATURES

Designed by extreme environments, The telephone adopted a robust die-cast aluminum shell with a weatherproof, polyurethane-coated enclosure.

It is adapt to harsh conditions such as high humidity, dust, shock, vibration, saltwater, and physical abuse.

Very suitable for outdoor and industrial application, including highways, tunnels, wind farms, production areas, chemical, Power plants, and heavy machinery like container cranes and ship loaders.

- Stainless steel emergency button fast dial and communication
- Qualified telephone speaker and mirophone provide HD sound communication
- External Speaker can increases ringing volume to 110 dB and can broadcast messages
- The handset supports hearing aid compatibility (HAC)
- Magnetic reed hook switch to reduce wear-prone parts
- · With magnetic gravity door cover, supports wall mounting with mounting bar



TECHNICAL SPECIFICATIONS

Basic Features		
Waterproof Rate	IP68	
Ringing Sound Level	≥80 db at 1 meter with Flashlight	
External Speaker	>110 db at 1 meter (optional)	
Noise cancellation	Optional	
Full-duplex communication	Support	
Enclosure Material	Aluminium alloy die-casting Powder coating treatment Outdoor UV protection	
Color	Yellow (default)	
Emergency button	One Stainless Steel Button	
Power supply	DC 12 V/2A or Switch output: 33-60V	
Power consumption	Standby:1.5W, Working power: 3W (without external speaker)	
Working temperature	Operating temperature: -40°C to + 70°C Storage temperature: -40°C to +75°C	
Mean Time Between Failures	More than 50,000 hours	
Analogue Features		
Communication distance	3km	
Signal Level Standard Frequency	Low Frequency Group: 697-941 Hz High Frequency Group: 1209-1477 Hz Frequency Deviation: No more than ±1.5% Level Difference Between Low and High Frequency Signals: 2 ± 1 dB Total Distortion Due to Harmonic Intermodulation: At least 20 dB lower than the basic level	
Wiring Method	Twisted pair telephone line	

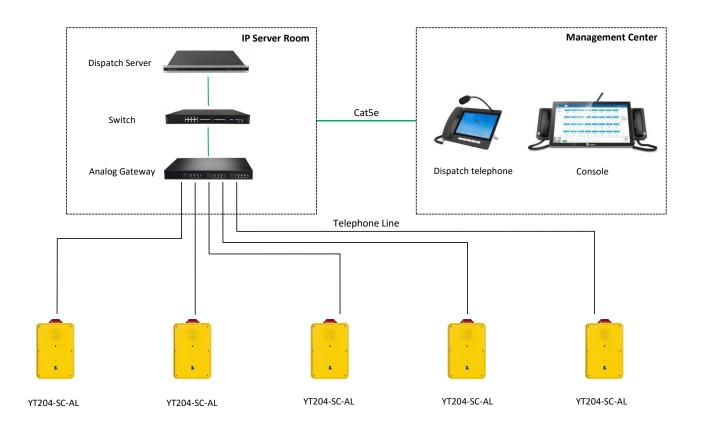
DIMENSIONS

Package	
Unit size	334*254*90(mm)
Packaging materials	corrugated box, pearl cotton lining
Weight	Net weight : about 5 KG / Gross Weight : 6 KG



APPLICATION

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



APPLICATION SCENARIOS



Maritime



Highway / Tunnel



Railway



Power - Station



Mining industry



Industrial park