

A red, vertical industrial intercom device with a speaker grille at the top, a small LCD screen, and six lever buttons. It is positioned in front of a large industrial facility with various pipes, tanks, and structures under a clear sky.

Industrial Intercom

- Polyester enclosure
- Protection level IP66
- HD calls with advanced noise cancellation
- ISO9001 standards

MAIN FEATURES

Designed by extreme environments, The telephone adopted a polyester 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.

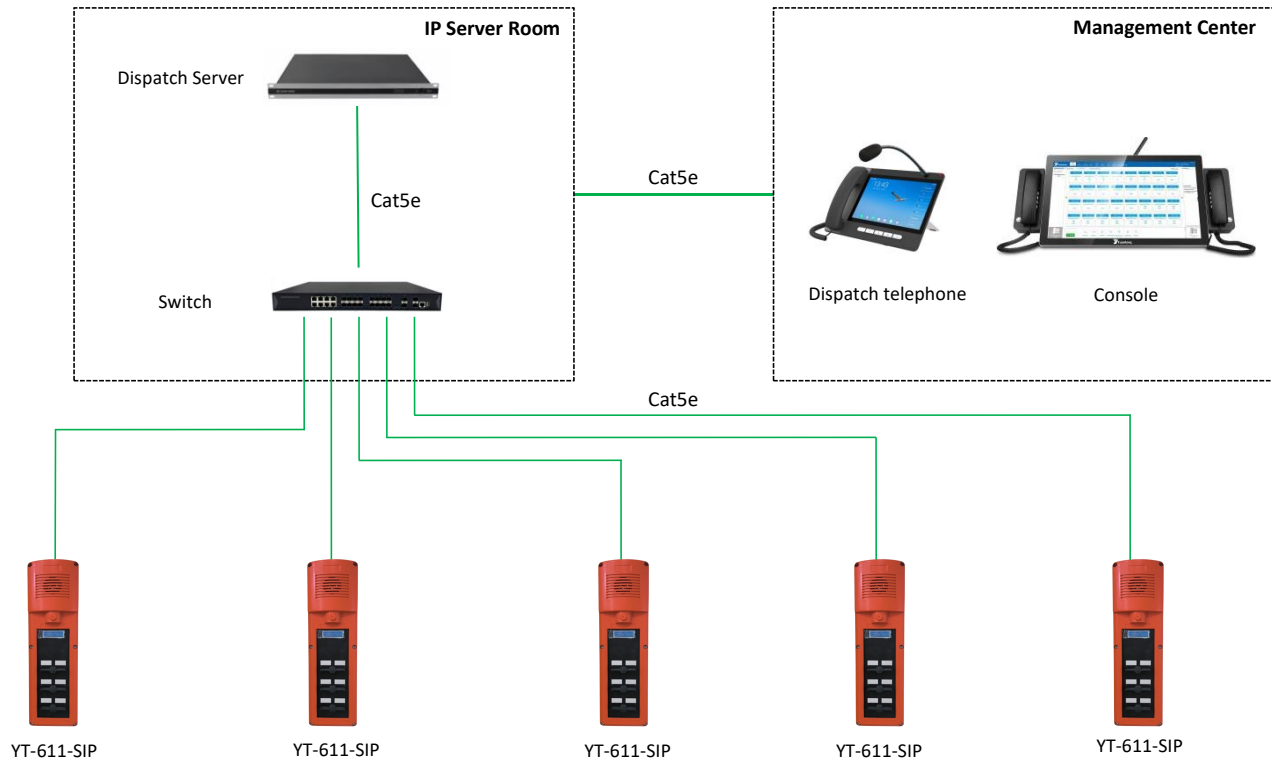
- Made from polyester composite materials
- Includes six lever buttons to do fast dial
- PCB+ABS Keyboard: Highly corrosion resistant
- LCD display to show call numbers
- Built-in microphone, built-in speaker
- External Speaker can increases ringing volume to 110 dB and can broadcast messages
- Working voltage: support AC220V or DC12V , POE

TECHNICAL SPECIFICATIONS

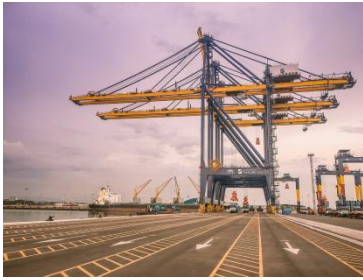
Basic Features	
Waterproof Rate	IP66
Ringing Sound Level	≥80 db at 1 meter
External Speaker	>110 db at 1 meter (optional)
Noise cancellation	Optional
Full-duplex communication	Support
Enclosure Material	Polyester
Color	Orange (default)
LCD display	Support
Keypad	ABS+PC material, turn a button right or left to call
Power supply	DC 12 V/2A or POE
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
VoIP Features	
Protocol	SIP 2.0(RFC3261)
Codec	G.711A/u, G.7231 high/low, G.729, G.722,G.726
Echo cancellation	Support G.168, Hands-free :max 96 millisecond
Network	10/100 Mbps WAN/LAN: Support bridge mode Support virtual LAN Support stun NAT penetration

APPLICATION

IP telephone system is an efficient and convenient communication solution that utilizes an Internet connection to enable voice calls and other communication services. Compared to traditional telephone systems, IP telephone offers greater efficiency and flexibility.



APPLICATION SCENARIOS



Maritime



Highway / Tunnel



Railway



Power - Station



Mining industry



Industrial park

DIMENSIONS

Package	
Unit size	140*150*510 (mm)
Packaging materials	corrugated box, pearl cotton lining
Weight	Net weight : about 6 KG / Gross Weight :7 KG