



#### **MAIN FEATURES**

Designed by extreme prison environments, the telephone adopted a robust cold-rolled steel shell, with the anti-corrosion coating enclosure.

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

The vandal-proof series telephone is specifically designed for environments prone to vandalism, providing reliable communication for locations such as parking lots, prisons, airports, railways, metro stations, bank, ATMs, platforms, hospitals, police stations, shopping malls, and stadiums.

- Handset made from PC and ABS composite materials
- Includes a tensile steel rope with over 200KG strength
- Full metal keypad(16keys), 4 additional buttons programmable for speed-dial (optional)
- · With LCD display
- Sliver color, optional according customized request
- The handset supports hearing aid compatibility (HAC)
- Wall mounting Installation, easy to install



# **TECHNICAL SPECIFICATIONS**

Basic Features		
Waterproof Rate	IP54	
Enclosure Material	Cold-rolled steel casing Powder coating treatment Outdoor UV protection	
Color	Sliver ( default)	
Communication mode	Full duplex	
Handset material	ABS+PC, stainless steel armored telephone cable	
Keypad	Full keyboard with metal material	
Power supply	12V DC /POE	
Power consumption	Idle 1W / Working 2.4W	
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)	
Registration line	6 lines at same time	
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 Mpbs WAN/LAN: Support bridge mode Support virtual LAN Support stun NAT penetration	

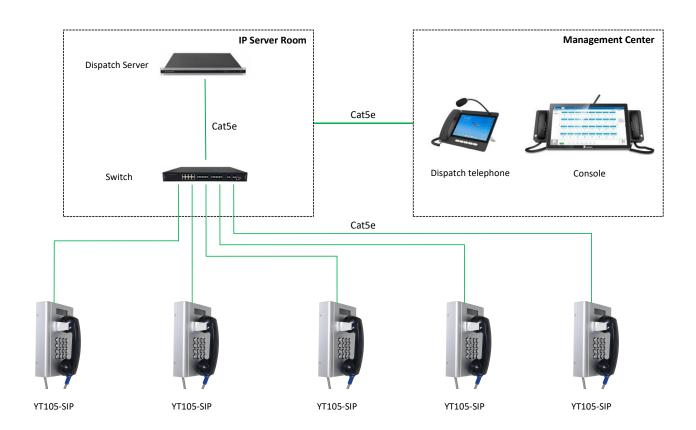
# **DIMENSIONS**

Package	
Unit size	250*160*123 (mm)
Packaging materials	corrugated box, pearl cotton lining
Weight	Net weight : about 3 KG / Gross Weight : 4 KG



### **APPLICATION**

IP telephony 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 telephony offers greater efficiency and flexibility.



#### **APPLICATION SCENARIOS**



Maritime



Highway / Tunnel



Railway



Power - Station



Mining industry



Industrial park