



MAIN FEATURES

Based on the actual conditions of tunnel sections, the tunnel emergency telephone and broadcasting system overcomes previous system deficiencies. It integrates emergency intercom, broadcasting, audio playback, and alarm video linkage into a professional multimedia emergency communication and broadcasting system. This system deeply integrates with tunnel management operations and models, enhancing the information and intelligence levels of tunnel operations, thereby improving daily management efficiency and emergency response capabilities.

Suitable for use in locations such as tunnel, highway, parking areas, entrances, railway and metro platforms and other transportation facilities.

- · Hands-free full-duplex intercom with one speed dial button
- The handset supports hearing aid compatibility (HAC)
- HD Camera
- High noise canceling performance
- Multifunctional assistance terminal integrating emergency phone, manual alarm, emergency broadcasting, fiber access, and soundlight alerts
- Built-in speaker and microphone pole for hands-free calling and receiving announcements



TECHNICAL SPECIFICATIONS

Basic Features		
Waterproof Rate	IP65	
Noise cancellation	Optional	
Full-duplex communication	Support	
Enclosure Material	Stainless Steel	
Frequency band	100Hz-16KHz	
Amplifier Output	120W/240W/350W; Output method: 4-6 ohms, 70V/100V	
Operating Temperature & Humidity	-40°C to +70°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	Supports G.168, Handsfree up to 96ms	
Network	10/100 Mpbs WAN/LAN: Support bridge mode Support virtual LAN Support stun NAT penetration	

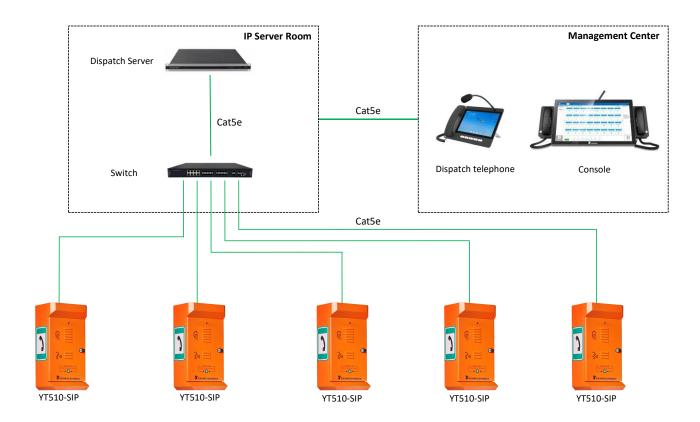
DIMENSIONS

Package	
Packaging materials	corrugated box, pearl cotton lining
Weight	Net weight : about 7 KG / Gross Weight :8 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