

TYT-GEN-501

Cashier Intercom

Key Features and Functions

- The main unit has a double-layer finish: brushed and matte, giving it an aesthetically pleasing appearance.
- Both the main unit and the substation are made of aluminum, eliminating cabinet resonance and making the sound clearer and louder.
- The substation arm is metal and allows for free adjustments of 90° or 180° up, down, left, and right, improving sound pickup efficiency.
- The main unit arm is also metal, allows for full 360° adjustment, and is 45 cm long. The arm is equipped with a microphone with an LED that flashes when speaking, making it easy to adjust communication status.
- The built-in recording function with 32 GB of memory allows for over 150 hours of continuous recording.
- The main unit supports communication via headset and has a wide dynamic range, allowing for effective operation in a variety of conditions. • Built-in audio input and output for an external headset helps overcome communication barriers.
- Separate muting systems for the indoor and outdoor units allow for independent muting control.
- Dual-channel auto-control automatically switches channels, effectively preventing feedback and interference between channels.

Installation

Insert the detached microphone arm into the socket on the main station and screw it in place. Install the main station in the workspace and mount the substation, equipped with strong 3M adhesive tape, outside the room.

Next, connect the connecting plug between the stations to the "outdoor machine interface" socket on the main station. (Note: the 4-pin plug on the main station must be fully inserted into the socket.)

Operation

1. Turn on the power switch. The green LED on the "station mute button" will illuminate, and the red power LED on the microphone arm will also illuminate, indicating that the power is working properly.
2. When the green LED on the "station mute button" is constantly on, the main station and substation cannot hear each other's voices, and recording will not record.
3. Press the "station mute button" to turn off the lights on the mute button.
4. When speaking into the main station's "microphone" (recommended speaking distance is up to 30 cm for best results), the red "microphone signal LED" on the main station arm will flash. The substation will hear the sound from the main station. You can adjust the volume to achieve optimal sound volume for the external station. 5. When speaking into the main station's microphone (recommended speaking distance is up to 50 cm for best effect), the main station will be able to hear the sound from the substation. You can adjust the "volume knob" to achieve the optimal volume heard by the main station.

Audio Recording

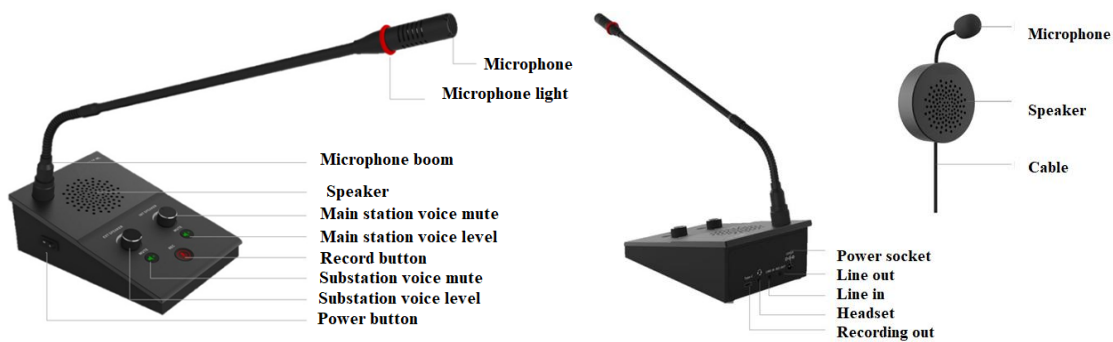
Press the "Record" button to start recording – the red LED on the record button will light solid. While in recording mode, pressing the "Record" button again will turn off the red LED and end recording.

Connectors

(LINE-IN) To play audio on the substation, connect an audio source to the "Audio Input" jack using a 3.5mm headphone plug. This will allow the audio to be heard on the external device.

(Headset Input) To use the intercom via a headset, connect a 3.5mm headphone plug to the "Headset Input" jack. This will activate the headset's speaker and microphone.

(USB Type-C) To access the recording file, connect a computer or phone (the phone must support OTG) to the "Recording Output" jack using a Type-C connector. The computer or phone will allow access to the recording file.



Package Contents:

- Main Station x1
- Main Station Microphone x1
- Microphone Earpad x1
- Substation x1
- DC 12V/1A Power Supply
- Power Cord
- Cable Mounting Tape x7
- Instruction Manual

Technical Parameters:

- Speaker Output Power: 5+5W
- Frequency Response: 0~20kHz
- Microphone Sensitivity: Main Station -43dB, Substation -36dB
- Recording Storage: Up to 32GB, Recording Time ≥ 150 Hours
- Main station dimensions: 175.6 x 113 x 61.6 mm (including microphone)
- Substation dimensions: 162 x 82 x 26 mm (including microphone)
- Power supply: DC 12 V / 1 A – 12 W
- Current consumption: < 0.8 A
- Weight with packaging: 2 kg