



ZTSC-A8MD

Description

ZTSC-A8MD Digital Conference Discussion Delegate Microphone connects via a dedicated 8-core aviation T-type cable, eliminating the need for additional wiring. It supports automatic recovery and hot-swappable lines, ensuring stability and reliability. Paired with the conference host, it easily realizes various speaking modes, making your voice more smooth and natural.

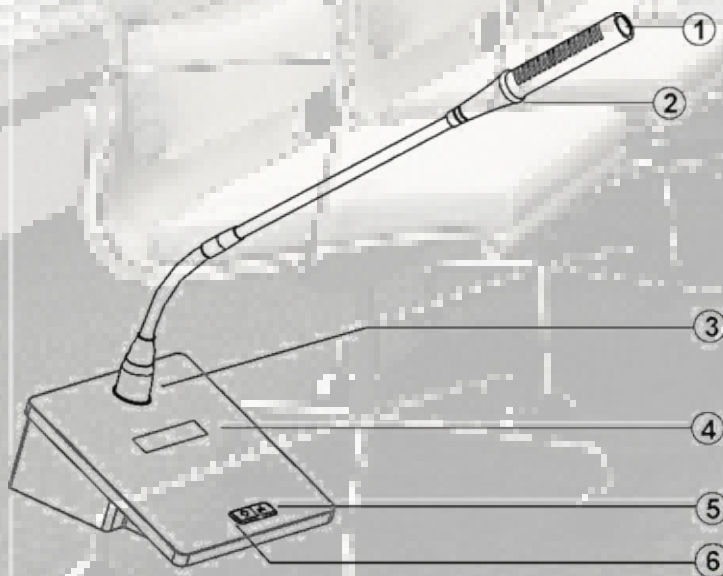
Features

- * 420mm full metal microphone rod design.
- * Low sensitivity to interference from mobile phones, WiFi, Bluetooth, and FM radio, with anti-interference circuit design.
- * Microphone head equipped with a speaking light ring to indicate the speaking and off status.
- * Equipped with a 2.3-inch LCD screen to display the current working status.
- * Chairman unit has priority function, allowing it to turn off all speaking delegate units; supports up to 10 chairman units.
- * Connection position of the chairman unit is not restricted.
- * Units are connected with 8-core dedicated aviation T-type cables.
- * The unit is a passive device, powered by the system host.
- * The system has an automatic repair function, supports hot-swappable functions, and supports a ring hand-in-hand connection to ensure system stability.

Specifications

Model	ZTSC-A8MD
Channel Isolation	>85dB
THD	<0.05%
Frequency Response	20Hz~20KHz
Dynamic Range	>94dB
Sensitivity	-20dB
SNR	>96dBA
Input Impedance	2k Ω
Max. SPL	125dB(THD<3%)
Equivalent Noise	20dBA(SPL)
Display Screen	2.3 inch LCD
Microphone Core Type	Capacitive, Cardioid
Power Supply	System Host-DC24V
Installation Method	Desktop
Product Size (Excluding Microphone Rod)	98×128×54.98mm

Front / Rear Panel



1. **Microphone Head:** Picks up the speaker's voice and inputs it to the system for amplification
2. **Microphone Luminous Ring:** Indicates the operation status of the microphone; it glows when the microphone is turned on.
3. **Interchangeable Microphone Rod Connector**
4. **Display:** 2.3-inch high-brightness full-view LED screen
5. **Microphone Switch:** A button to turn the microphone on or off; the speaking icon lights up in red in the working state.
6. **Chairman Priority Button:** Pressing or releasing this key controls the delegate's right to speak. (for Chairman Unit)

System Diagram

