TOA

Z-TS500-AS
Wireless Conference System

SEAMLESS CONFERENCING, SIMPLIFIED.
Reliable wireless communication for modern meetings

Speak Clearly. Connect Seamlessly.

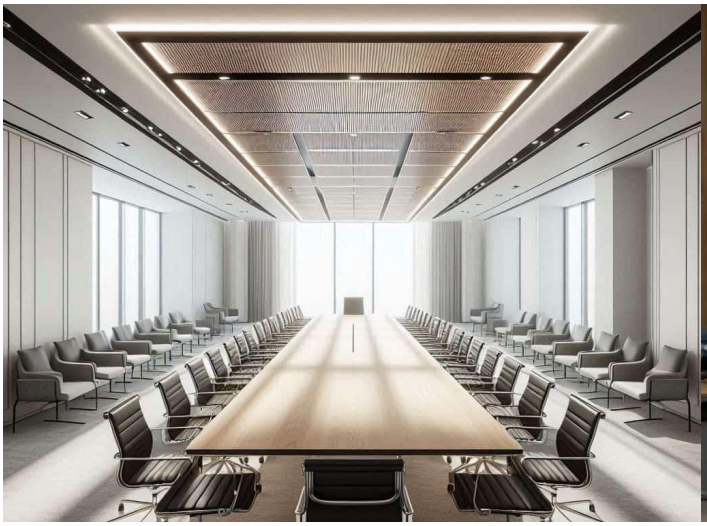
The Z-TS500- AS is a Conference System Controller for the wireless professional digital conference system which is combine digital technology and high-frequency transmission technology into the conference system. The system can be independently detect the system and has multiple speaking made. It has flexibility of system installation and seamless connection with intelligent central control systems and providing a more complete solution efficient conference system.

- **Up to 40 Participants**
  Supports wireless conference discussions for medium-sized meetings with up to 40 participants.
- **Multi-Camera Support**
  Supports up to 8 cameras, enabling flexible camera setup for different conference room configurations.
- **Software-Based Camera Control**
  Enables convenient camera control directly through dedicated software.
- **Built-in Rechargeable Battery**
  Provides flexible, cable-free operation with a built-in rechargeable battery.
- **Flexible Meeting Setup**
  Designed for convenient wireless installation and flexible meeting room configurations.
- **Enhanced Signal with External Antenna**
  External antenna helps optimize wireless signal reception for stable and reliable communication.
- **Intelligent Central Control**
  Provides centralized management for efficient and seamless conference system operation.

Applications

Ideal for Meeting Rooms & Command Centres

Designed for professional discussions, coordination, and clear communication in meeting rooms and command centres.



Specifications

Z-TS500-AS (Central Unit)

Specification	Z-TS500-AS
Power Source	100 - 240V AC, 50/60Hz (use to the supplied AC adapter)
Power Consumption	20W
Input	Line in : 5kΩ, unbalanced, RCA Jack
Output	Out 1 : balanced, XLR-M connector Out 2 : unbalanced, Ø6.3 mm phone Jack Line Out 1-3 : unbalanced, RCA Jack
Display	HD 3.5 inch IPS TFT
Audio Signal Receiving Interface	BNC Jacks x 2
Data Signal Interface	TNC Jacks
Computer Connecting	USB-B (female)
Recording Port	USB-A (female)
Recording Function	Recording can be made to a USB memory device Recording format : MP3 (MPEG-1 Audio Layer-3)
Audio Channel Number Channel Carrier Frequency Band Modulation Methode Receiving Sensitivity	 4 UHF 487 - 694 Mhz FM -90dBm
Data Control Channel Number Channel Modulation Methode Receiving Sensitivity Transmission Consumption	 10 FSK -90dBm ≤+7dBm
Number of connectable Chairman/ Delegate Units	40 units
LED Indicator	Power Switch (Green), Control Button (Green)
Finish	Front Panel : Steel Plate, Black , Paint ; Case : Steel Plate, Black, Paint
Dimensions	483(W) x 44,9(H) x 266(D)mm
Weight	3.1kg
Accesories	AC/DC Adapter...1, TNC Antenna...1, BNC Antenna...2, Male to Male Phone Jack 6.3mm Adapter...1

Z-TS501C-AS (Chairman Unit)

Specification	Z-TS501C-AS
Power Source	3.7V DC 1500 mAH (Lithium ion 18650)
Power Consumption	450mW
Display	2.4 inch IPS TFT
Audio Channel Number Channel Carrier Frequency Band Modulation Methode Receiving Sensitivity	 4 UHF 487-694 MHz FM -90dBm
Data Control Channel Number Channel Modulation Methode Receiving Sensitivity Transmission Consumption	 10 FSK -90dBm ≤+7dBm
LED Indicator	Priority Button: RED/GREEN ; Speak Button: RED/GREEN ; Approve Button: RED/GREEN ; Microphone RED/GREEN
Finish	Base : Black, Paint ; Microphone : Black, Paint
Dimensions	105.6(W) x 49.5(H) x 146(D)mm
Weight	0.97kg
Accesories	Battery Lithium Ion 18650 ...1

Z-TS502D-AS (Delegate Unit)

Specification	Z-TS502D-AS
Power Source	3.7V DC 1500 mAH (Lithium ion 18650)
Power Consumption	450mW
Display	2.4 inch IPS TFT
Audio Channel Number Channel Carrier Frequency Band Modulation Methode Receiving Sensitivity	 4 UHF 487-694 MHz FM -90dBm
Data Control Channel Number Channel Modulation Methode Receiving Sensitivity Transmission Consumption	 10 FSK -90dBm ≤+7dBm
LED Indicator	Speak Button: RED/GREEN ; Microphone RED/GREEN
Finish	Base : Black, Paint ; Microphone : Black, Paint
Dimensions	105.6(W) x 49.5(H) x 146(D)mm
Weight	0.97kg
Accesories	Battery Lithium Ion 18650 ...1

Scan for more info

TOA
Smiles for the Public

Specifications are subject to change without notice.