

CS-101

CONFERRING DISCUSSION SYSTEM WITH AUTOMATIC VIDEO TRACKING



CS-101 is a delicate and simple conferencing discussion system, practical function, simple operation, can easily apply to different business environment. The newly-developed voice-activated mode, no need manual operation, can activate the microphone by voice. Equipped with video tracking connector, can connect VTS-1000 to group a high performance video tracking conference discussion system. This system is widely applied to boardrooms, business meetings, educational institutions, hotels, conference rental, system reconstruction, etc.

Product Specification



CS-101M
Central Controller

- EIA standard 1U metal rack receiver chassis.
- Equipped with handle, easy for lift or move.

Main Frame Size	EIA Standard 1U
Mains Voltage	AC100-240V 50/60HZ
Current Consumption	45W
Frequency Response	65Hz-15KHz
S/N	>85dB
Distortion(T.H.D)	<0.7%
Audio Input	LINE IN:0dBV(f=1KHz,THD<0.3%)
Audio Output	XLN Output: 8dBV Unbalance Line Output (6.3mm jack): 7.5dBV RCA Output: 4dBV
Chairman/Delegate Unit Interface	Anti drop 9P aviation plug
RS-232 Control Interface	Can connect with Intelligent Central Control System and Video Tracking System
Dimension(mm)	410(W)x43(H)x206(D)
Weight (kg)	2.3kg

Key Features

Clear Sound Quality

- Unidirectional condenser microphone for high quality sound pickup.
- Equipped with automatic gain audio processing circuit, effectively control the feedback.

Flexible Speech

- Two operation modes: FIFO and Voice activated mode can open one microphone, have first in first out function.
- Can activate 1/3/6 microphones, chairman unit has priority function.

Flexible Expand

- Equipped with recording output.
- Can connect VTS-1000 VIDEO TRACKING CONTROL SYSTEM.
- Can connect telephone coupler, enable for far distance telephone conference system.
- One central controller can connect up to 45 microphone units. If connect the EXP-12V45, can connect up to 104 microphone units.

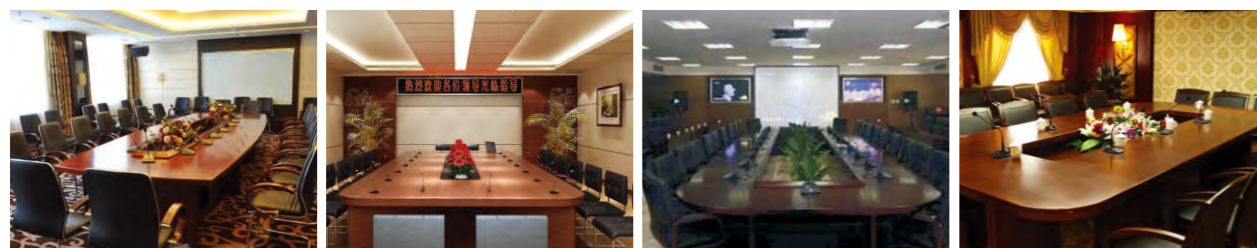
Anti-Interference

- Special 9-pin connection cable, effectively minimize the interference.

Practical Function

- Built-in high performance processor, enable auto-process system gain, control feedback.

Application:



CS-101C
Chairman unit

- Advanced conferencing technology, compliant with ICE60914.
- Unidirectional condenser microphone for high quality sound pickup.
- Priority bottom to switch off the speaking unit.
- With illuminated ring to indicate the working status.
- Anti-drop aviation cable, hand in hand connection way, simple connection, reliable and convenient for set up.

Mains Voltage	DC12V
Polar Pattern	Cardioid Condenser
Current Consumption	110mA
Frequency Response	65Hz-18KHz
S/N	>90dB
Distortion(T.H.D)	<0.7%
Sensitivity	-20dBv/Pa
Chairman/Delegate Unit Interface	Anti drop 9P aviation plug
Microphone Length (Selectable)	340mm/420mm(default) /480mm
Tabletop(without microphone)(mm)	105(W)x43(H)x150(D)
Weight(g)	780g
Color	Nickel black



CS-101D
Delegate Unit

- Advanced conferencing technology, compliant with ICE60914.
- Unidirectional condenser microphone for high quality sound pickup.
- Priority bottom to switch off the speaking unit.
- with illuminated ring to indicate the working status.
- Anti-drop aviation cable, hand in hand connection way, simple connection, reliable and convenient for set up.

Mains voltage	DC12V
Polar Pattern	Cardioid Condenser
Current Consumption	110mA
Frequency response	65Hz-18KHz
Distortion(T.H.D)	<0.7%
Sensitivity	-20dBv/Pa
Chairman/Delegate Unit Interface	Anti drop 9P aviation plug
Microphone Length (Selectable)	340mm/420mm(default) /480mm
Tabletop(without microphone)(mm)	105(W)x43(H)x150(D)
Weight(g)	780g
Color	Nickel black