

Product Specification



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 | 100V-240V AC 50/60Hz 50W | |
| Current Consumption | 45W | |
| Frequency Response | 55Hz-17KHz ±2dB | |
| S/N | >90dB | |
| Static Power | 500mW | |
| Output Power | 15W/12V(Each Channel) | |
| Distortion(T.H.D) | <0.3% | |
| Audio Input | RCA Input: -9dBV(f=1KHz,THD<0.3%) | |
| Audio Output | XLR Output: -10dBV | |
| | Unbalanced Line Output (6.3mm jack): -15dBV | |
| | RCA Output: -3dBV | |
| Chairman/Delegate | Anti drop 9P aviation plug | |
| Unit Interface | | |
| Dimension(mm) | 410(W)x43(H)x206(D) | |
| Weight(kg) | 2.3kg | |
| | | |

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

| 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) x 150(D) |
| Weight(g) | 780g |
| Color | Nickel black |

Chairman Unit



Delegate Unit

- reliable and convenient for set up.
 •Priority bottom to switch off the speaking unit.

Advanced conferencing

- •With illuminated ring to indicate the working status;
- ·Black or silver for selection.

| Advanced conferencing technology, compliant with ICE60914. Unidirectional condenser microphone for high quality sound pickup. Anti-drop aviation cable, hand in hand connection way, simply connection, reliable and convenient for set up. Priority bottom to switch off the speaking unit. With illuminated ring to indicate the working status; Black or silver for selection. | Mains Voltage | DC12V |
|--|-------------------------------------|----------------------------|
| | Current Consumption | 110mA |
| | Polar Pattern | Cardioid Condenser |
| | Frequency Response | 65Hz-18KHz |
| | Distortion(T.H.D) | <0.7% |
| | Sensitivity | -20dBv/Pa |
| | Chairman/Delegate Unit Interface | Anti drop 9P aviation plug |
| | Microphone Length | 340mm/420mm(default) |
| | (Selectable) | /480mm |
| | Tabletop(without microphone)(mm) | 105(W)x43(H) x 150(D) |
| | Weight(g) | 780g |
| | Color | Nickel black |
| | | |



Key Features

Clear Sound Quality

- •Unidirectional condenser microphone for high quality sound pickup.
- •Equipped with auto-gain audio process circuit, effective prevent the feedback.
- •Built-in high performance processor, enable auto-process system gain, control feedback.

hotels, conference rental, system reconstruction, etc.

CONFERENCING DISCUSSION SYSTEM



Anti-Interference

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

•Active 1/3/6 microphones in a time, AUTO speaking mode, chairman unit has the priority to override all delegate units.



Flexible Expandsion

· Can connect up to 60 microphone units.

Flexible Speech

- · Audio input function, enable to connect to the external audio
- · Connecting the telephone coupler can apply to the remote telephone conference directly.

Application:





CS-100 is a practical and economical conference discussion system, elegant appearance, convenient

installation, simple operation, widely apply to boardrooms, business meetings, educational institutions,



Integrated Systems CS-100 Integrated Systems