



D6233B

Embedded Digital Chairman Microphone with Voting Function



Description

D6233B embedded chairman microphone is a professional conference system microphone with Removable 5-core spiral microphone jack and easy to operate. Not only does it have exquisite embedded structure design but also with strong anti-interference capability. It can be integrated with the D6201 series of conference systems to form a comprehensive solution for high-quality conference systems.

Features

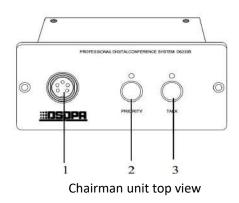
- Conform to IEC 60914 international standard.
- Embedded design, Mic pole detachable, convenient for use.
- Electret cardioid condenser microphone, gooseneck design, with windshield cover.
- Two colors indicators, red stands for speaking, green stands for apply to speak.
- Every Mic with unique ID code, can be set up via host D6201.
- With camera tracking function, can be set up via host D6201 or PC software.
- Power supply from the host/extender, working power DC 24V.
- Support cascaded linkage, T shape linkage or + shape linkage.
- Chairman Mic with priority functions, can be set up via host D6201 or PC software.

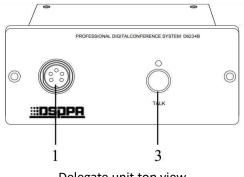
Specifications

| Model | D6233B |
|--------------|-------------------|
| Output Freq. | 45Hz-18kHz (-3dB) |
| SNR | 80dB |
| Distortion | 0.5 |

| Earphone Output | 9dBu, 8-32ồ, 3.5mm |
|-------------------------------|-----------------------------|
| Mic Freq. Response | 40Hz-20kHz (-3dB) |
| Sensitivity | 45dBV/pa |
| Mic Max SPL | 125dB (THD3) |
| Capsule Type | Electret Cardioid Condenser |
| Speaker Power | 1.5W |
| Stand-by Power Consumption | 1W |
| Max Power Consumption | 2W |
| Working Power | DC 24V |
| Dimensions (without Mic Pole) | 107x38mm |
| Net Weight (with Mic Pole) | 1kg |

Front / Rear Panel





Delegate unit top view

1. Microphone jack

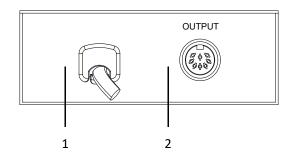
Removable 5-core spiral microphone jack.

2. Chairman priority

- Chairman priority button and indicating light
- When the Chairman priority button is pressed, the conference unit delivering a speech will be mute or closed.

3. Microphone power on/off button and its indicating light

- Delegate unit microphone on/off button/speech application button and button indicating light. The indicating light is one when this button is pressed to power on the microphone; the indicating light blinks when this button is pressed to send a speech application, when the conference units are renumbered and when the camera tracks the spokesman.
- The indicating light blinks when the button is pressed to power on the microphone, when the conference units are renumbered and when the camera tracks the spokesman.



1. Input port

- When extended with multiple connecting boxes, this port is connected to the OUTPUT of the previous connecting box.
- When extended with other devices, one end of the extension cord can be connected to the connecting box, and the other end can be connected to the 8-core DCN standard plug. Generally, this port does not directly connect to the system host.

2. Output port

- When extended with multiple connecting boxes, this port is connected to the INPUT of the next connecting box.
- When extended with other devices, one end of the extension cord can be connected to the connecting box, and the other end can be connected to the 8-core DCN standard plug.

System Diagram

