D6237

Connector Unit of Conference System
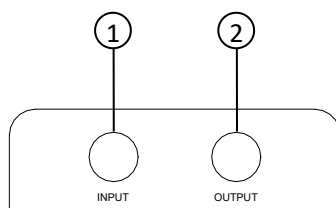

Description

D6237 is a professional connecting box that enables embedded speaking units and voting units to share a same ID number and realize the integrated function of voting and speaking. It can be integrated with the D6201 series of conference systems to form a comprehensive solution for high-quality conference systems.
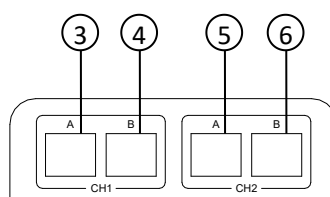
Features

- An audio connector for embedded speech unit and voting unit.
- Can enable the embedded chairman unit and voting unit to share the same ID number and achieve integrated function of voting and speaking.
- One audio interface box can contain two ID numbers and can connect two pairs of speech units and voting units with a shared ID.
- Support "hand-in-hand" connection method. The failure or replacement of one extension will not affect the work of other extensions in the system, and a connection failure between extensions will not affect the work of the system, so that the system has higher reliability.
- With automatic repair function, support line "hot plug".
- With 8-pin-DCN standard plug (with male plug.)
- Working voltage: DC24V, powered by the conference host.

Specifications

Model	D6237
Interface	RJ45×4, 8P-DCN
Maximum Power Consumption	2W
Static Power Consumption	1W
Working Voltage	DC24V
Machine Dimensions (L×W×H)	140×210×36 mm
Net Weight (with Mic Pole)	0.75kg

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Right Side

Left Side

1. **INPUT Port**
- When expanding multiple audio interface boxes, connect the OUTPUT port of the previous audio interface box.
- When expanding other devices, one end of the extension cable can be connected to the audio interface box, and the other end can be connected to an 8-pin-DCN standard plug to expand multiple applications. Generally, it is not directly connected to the system host.

2. **OUTPUT Port**
- When expanding multiple audio interface boxes, connect the INPUT port of the next audio interface box.
- When expanding other devices, one end of the extension cable can be connected to the audio interface box, and the other end can be connected to an 8-pin-DCN standard plug to expand multiple applications.

3. **CH1 A Port**
- Connected to D6235 and D6236 voting units.

4. **CH1 B Port**
- Connected to D6233 and D6234 speech units.

Note: CH1 is assigned an ID address number individually. When connecting, D6235 (connected to port A) and D6233 (connected to port B) are used together; D6236 (connected to port A) and D6234 (connected to port B) are used together to realize the integrated function of voting and speaking.

5. **CH2 A Port**
- Connected to D6235 and D6236 voting units.

6. **CH2 B Port**
- Connected to D6233 and D6234 speech units.

Note: CH2 is assigned an ID address number individually. When connecting, D6235 (connected to port A) and D6233 (connected to port B) are used together; D6236 (connected to port A) and D6234 (connected to port B) are used together to realize the integrated function of voting and speaking.