

D6221 D6222

Desktop Speech & Voting Chairman/Delegate Unit



Description

The D6221/D6222 Desktop Speech & Voting Chairman/Delegate Units integrate speech, voting, and check-in functions with a high-sensitivity cardioid microphone and a bright LCD screen for clear and reliable conference operation. The built-in speaker automatically mutes when the microphone is active to prevent feedback, and dual headphone jacks allow adjustable monitoring. Connected via a dedicated 8-core DIN interface, the units support automatic camera tracking and multiple connection topologies, making them ideal for modern digital conference systems. The chairman unit provides priority and podium functions to efficiently manage the flow of meetings.

Features

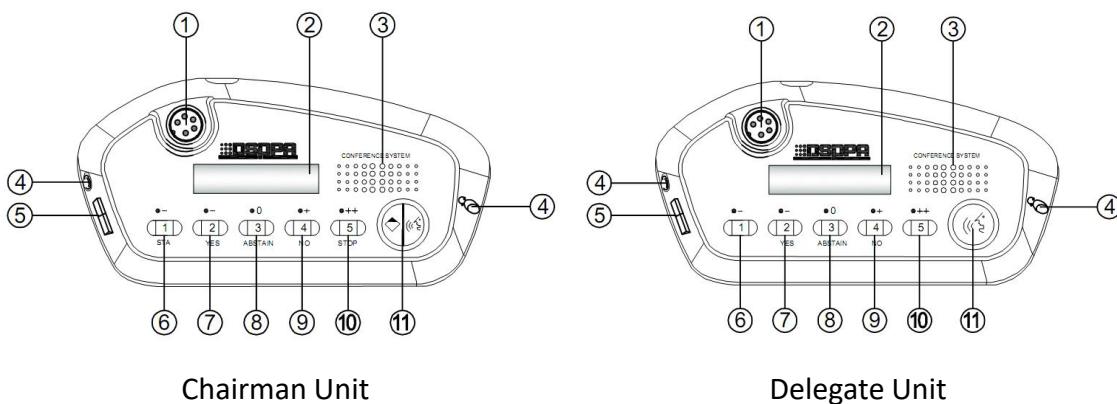
- Integrated speech and voting functions in a single conference unit.
- Comes with a 2-meter dedicated 8-core DIN high-density cable with an aviation plug.
- Equipped with a cardioid electret condenser microphone with a dual-color LED ring (red/green).
- Standard gooseneck microphone included.
- Microphone stem can be detached during recess for convenient maintenance and storage.
- Built-in magnetic high-fidelity speaker; speaker automatically mutes when microphone is active to prevent feedback.
- 3.5mm stereo headphone jack for connecting headphones; headphone volume adjustable.
- Excellent resistance to mobile phone interference.
- Features a microphone on/off button, 5 voting keys, and a priority key on the chairman unit.
- Supports button-based check-in function.
- Each unit has a unique ID number.
- High-brightness LCD screen displays real-time unit status during operation.
- Compatible with cameras: after configuration via the digital conference system host or PC software, the unit can support automatic camera tracking.
- Self-diagnostic functionality when connected to the control host.

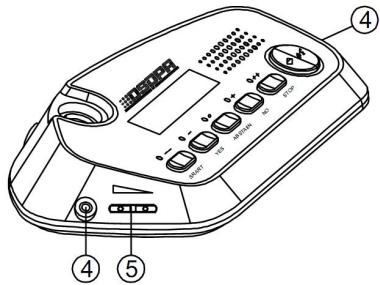
- Passive device powered by the system host; input voltage: 24V.
- Microphone activation triggers a notification sound; sound can be enabled or disabled via settings.
- Chairman unit supports priority function and podium mode through host configuration.
- Chairman unit can approve delegate units' requests to speak.
- Chairman unit can freely activate regardless of the number of active delegates.
- Chairman unit has full control over conference order with priority function.
- Chairman unit connection position is unrestricted.
- Supports "daisy-chain", T-type, or star ("+") connection modes.

Specifications

Model		D6221	D6222
Structure Type		Desktop	
Effective Frequency	Unit A Input to Unit B Monitoring	80Hz-7kHz	
Range with Gain	Host Line Input to Unit Monitoring	20Hz-8kHz	
Limiting ($\pm 3\text{dB}$)	Unit to Host Line Output	80Hz-9kHz	
Speaker Power		1.5W	
Static Power Consumption		<1W	
Maximum Power Consumption		2W	
Signal-to-Noise Ratio		>80dB	
Crosstalk Attenuation		>80dB	
Harmonic Distortion		<0.5%	
Headphone Output		9dBu, 8-32Ω, 3.5mm	
Operating Power		Powered by host, DC24V	
Unit Interface		8-Core DIN dedicated connector	
Microphone	Microphone Type	Cardioid electret condenser	
	Input Sensitivity	-45±2dBV/Pa	
	Frequency Response	50Hz-16kHz	
	Maximum SPL.	115dB	
Product Dimensions (W×D×H)		218×120×50mm	
Package Dimensions		560×215×165mm	
Net Weight		1kg	
Gross Weight		2.5kg	

Front / Rear Panel





Side View of Chairman/Delegate Unit

1. 5-pin screw-type microphone connector.
2. High-brightness LCD display.
3. Built-in speaker; speaker automatically mutes when microphone is active or headphones are plugged in.
4. Two 3.5mm headphone jacks.
5. Volume control buttons to adjust headphone and speaker levels.
6. Rating operation button.
7. Function buttons for selecting display language, voting/rating operations.
8. Function buttons for checking microphone status, voting/rating operations, and selecting display language.
9. Function buttons for selecting display language, voting/rating operations, and returning to previous menu.
10. Voting/rating operation button; End/Return function.
11. Microphone on/off button with indicator LED.

