D7221A D7222A
Desktop MIC

D7221A	**D7222A**
Desktop Chairman MIC	**Desktop Delegate MIC**

Description

This product is a conference speech mic integrating speaking and voting. With 315mm and 415mm in length optional for the microphone rod, available in black and silver colors. D7221A is a desktop chairman microphone, while D7222A is a desktop delegate microphone.

Features

- Compliant with IEC 60914 international standard.
- A conference speech mic integrating speaking and voting.
- Come with a 2m dedicated high-density cable and 1 RJ45 universal network plug.
- Electret cardioid directional capacitive pickup with two-color indicator light (red/green), red for speaking, and green for applying for speaking.
- With 315mm and 415mm in length optional for the microphone rod, available in black and silver colors.
- The microphone rod can be dismounted during the adjournment for maintenance and storage.
- With internal magnetic high-fidelity speaker, which will be automatically muted when the microphone is turned on to avoid howling.
- With 3.5mm stereo headset jack connected to the headphone, with adjustable volume.
- With super strong anti-interference ability.
- With MIC button and 5 voting buttons, and chairman priority button for the chairman mic.
- With button check-in function.
- With a unique ID number for each conference mic.
- With a high-brightness 2.4" LCD screen, it can display the following information in real time when the mic is working:
  - ✓ The ID number of the conference mic, the number of mics applying for speaking, the voting results, the number of attendants who have checked in, and various operation information, etc.;
  - ✓ The mic information in simplified Chinese or English.
- Equipped with a camera, it can realize automatic tracking after setting by the digital conference system host or PC control software.
- Equipped with the control host, the mic has a self-test function. The items to be tested include: buttons, MIC, LED indicator, LCD screen and built-in speaker.
- The mic is a passive device, powered by the system host or PoE switch, with input voltage of +48V.
- When the microphone is turned on, the speaker of this mic is automatically turned off to prevent the sound from returning.
- When the microphone is turned on, there is a beep sound, which can be set to ON or OFF.
- Through the host settings, the chairman mic has the priority function (can mute or turn off all delegate mics), and the podium mode (the chairman mic is always on).
- The chairman mic has the permission to approve the application for speaking from the delegate mic.
- The chairman mic can be turned on freely without being restricted by the number of speaking mics.
- The chairman mic has the priority function of fully controlling the conference order.
- The connection position of the chairman mic is not restricted.

Specifications

Model		D7221A/D7222A
Structure Type		Desktop
Effective Frequency Range of Gain Limit (±3dB)	MIC A to MIC B	50Hz-14kHz
	Host LINE to MIC	30Hz-18kHz
	MIC to Host LINE	40Hz-16kHz
Speaker Power		1.5W
Static Power Consumption		<8W
Maximum Power Consumption		5W
SNR		>75dB
Crosstalk Attenuation		>80dB
Harmonic Distortion		<0.5%
Headset Output		9dBu, 8-32Ω, 3.5mm
Working Power (Battery)		Host +48V power supply or +48V PoE switch
Unit Interface		Dante network interface
MIC	Microphone Type	Electret cardioid condenser
	Sensitivity	-30dBV/pa
	Input Impedance	2kΩ
	Equivalent Noise	20dB(SPL)
	MAX. SPL.	125dB(THD<3%)
Package Dimensions		500×200×180 mm
Machine Dimensions (W×D×H)		84×80×145mm
Gross Weight		1.25kg
Net Weight		0.75kg

The specifications will be subject to changes without prior notice.