DCS-1000C / DCS-1000D   Digital Conference Discussion Unit

DCS-1000C : CHAIRMAN UNIT   DCS-1000D : DELEGATE UNIT

FEATURE

- Simple and elegant design.

- Display 2.4-inch IPS TFT high-brightness the display content is clear, can display the unit parameters, date and time, speaking volume, monitoring volume, etc.

- Professional high-fidelity capacitor microphone, sensitive pickup, clear voice, bandwidth up to 20Hz - 20kHz

- Adopt anti-interference circuit design to prevent interference from electronic products such as smart phone.

- The microphone head has a two-color speaking light ring, the light ring is always red when the unit speaks, and the light ring is always green when the unit requests to speak.

- Sensitive touch switch, the pattern is always green light when standby, the pattern is always red light after pressing Microphone with speaking timing function.

- The microphone unit has a headphone output port and a volume adjustment button, which can freely select the output mode and adjust its volume

  THE CHAIRMAN UNIT :

  - The chairman unit has the function of approving the speech request of the delegate.

  - The chairman unit is not limited by the number of speakers.

  - The chairman unit has the priority function of controlling the order of the conference.

  - The connection position of the chairman unit is not restricted.

  - A system can support the use of chairman multiple units at the same time.

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SPECIFICATIONS

Gooseneck Microphone

Type	Condenser
Polar pattern	Unidirectional, Cardioid
Directional 0°/180°	>20 dB (1kHz)
Frequency response	50Hz - 18kHz ±3dB
Sensitivity	-46 dBV/Pa
SPL	125 dB (THD<3%)
Signal-to-Noise Ratio	>80 dB
Equivalent noise	20 dBA (SPL)
Color	Black
Connection	5 Pin
Microphone Stem length	480mm (DGM-48 : standard) - DGM-60 : 600mm (option) - DGM-70 : 700mm (option)

Chairman Unit / Delegate Unit

Power Supply	DC24V
Frequency response	20Hz - 20kHz
T.H.D	<0.05%
Power Consumption	40mA
Interface Type	RJ-45 (CAT 6)
Earphone Output	3.5mm stereo jack
Input Impedance	2 KΩ
Installation	Desktop
Connection Mode	Daisy-Chain

General features

Color	Black
Dimensions (W x L x H)	184*124*52 mm
Weight	0.6 kg

Verification of compliance : CE and RoHS

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CONTROLS AND INDICATORS

<u>On front</u>
- Microphone on/off button.
- IPS TFT display for information with status of working Unit date and time, speaking volume, monitoring volume, etc.
- 1 button : Priority button for turn off all the delegate unit. (Chairman unit only)
- Light ring indicator on microphone stem, lights up red when microphone is on.
- 1 button **1/−** for select menu to the botton and microphone vol -
- 1 button **2/🎤** for Set menu and microphone mute.
- 1 button **3/+** for select menu to the botton and microphone vol +

INTERCONNECTIONS
<u>On front</u>
- Socket for pluggable microphone
  (A socket is provided to connect the pluggable microphones.)

DIAGRAM

SVS-82W Speakers

DAP-8400 Amplifier

Display

HD-400U HD PTZ Camera Zoom 20X
HDMI / USB Conference Camera

DCS-1000M Digital Central
Controller Unit with Recorder

Notebook

Router

| DCS-1000C Chairman | DCS-1000D Delegate | DCS-1000D Delegate | DCS-1000D Delegate | DCS-1000D Delegate | DCS-1000D Delegate |

■ Control line   ■ HD video cable   ■ Audio cable   ■ RJ-45 Network cable