SOUNDVISION™ FULLY DIGITAL CONFERENCE

DCS-800 SERIES

Fully Digital Conference System

Clear sound & Support 60 units

6 operational microphone modes

CE RoHS compliant

DCS-800 SERIES FULLY DIGITAL CONFERENCE

Supports multiple meeting for :

- Corporate meeting Rooms.
- Government meeting room & City Council Meeting.
- Education institutions.
- Courtrooms.
- Non-profit organizations.

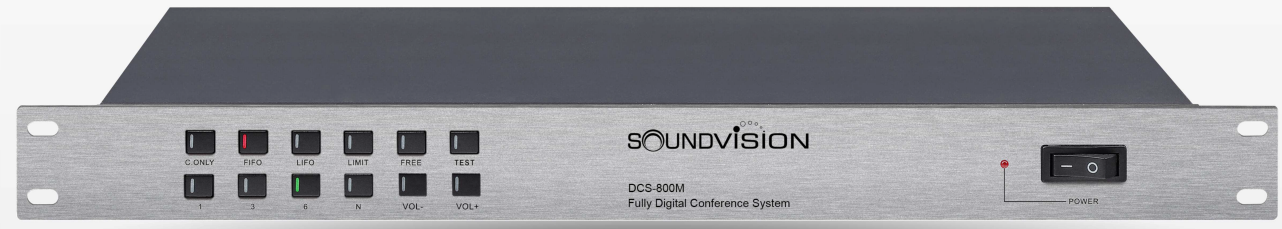
DCS-800M
Digital Central Controller Unit

DCS-800C
Digital Discussion Chairman Unit

DCS-800D
Digital Discussion Delegate Unit

DCS-800M

Digital Central Controller Unit



FEATURE

- Fully digital conference system.
- Easy to control meeting mode and the number of speakers by the buttons on the panel.
- The LED indicator ligth display working mode and allowed speaking number.
- The microphone can open at same time : 1, 3, 6 and full opening.
- The DCS-800M can support 60 microphone units. And can able to support microphone up to 5000 units by power extended machine.
- The electrical load and short circuit protection function.
- The power switch turn-on/off without silent noise.
- Equipped with audio parallel output and a 6.3 jack output, conference recording outputs and background music inputs interface.
- Six operational microphone modes:

  1. CHAIRMAN mode 2. FIFO mode 3. LIFO mode 4. LIMIT mode 5. FREE mode 6. TEST mode
- Function Extension main control. Switch select state OFF/ON 1 / 2/ 3 / 4
- Button (VOL-) for reduce volume. and button (VOL+) for increase volume.

SPECIFICATIONS

Power Supply	AC 100-240V
Max Power Consumption	120W
Frequency response	30Hz-18kHz
Input impedance	LINE:50KΩ DIN:50KΩ
Output impedance	RECORD :200Ω LINE :200Ω BALANCE: 300Ω UNBALANCE: 400Ω
Signal to Noise Ratio	> 100dB @ 1KHz
Total Harmonic Distortion Ratio	< 1 % @ 1kHz
Opreation temperature	0°C ~ 35°C
Storage temperature	-40°C ~ 70°C
Color	Silver
Dimensions	480x44x220 mm
Weight	3.0 Kg
Set	19 inches racks

DCS-800C

Digital Discussion Chairman Unit

Chairman Unit

FEATURE

- Digital audio for good sound quality.
- Built-in hi-fi loudspeaker and pluggable microphone.
- Removeable gooseneck microphone with light ring indicator on microphone stem, light up red when microphone turn on.
- High sensitivity microphone.
- Good ability for resistance to Mobile interference.
- Chairman priority key ; could shut all the delegate unit.
- The chairman unit can be placed in any position in loop.
- The chairman unit quantity is unrestricted in the loop.
- The chairman unit is unrestricted by the limiting function.
- Speaking button and indicator lamp that can show and control the state of speech.
- Two groups of 3.5mm stereo sound output socket; can be used as speech sound input and earphone connection.
- Rotary volume control for adjusting built-in loudspeaker or headphone volume (when headphone connect).
- Daisy-Chain connection.
- Connecting cable 2.1m, 8P core line, convenient installation can increase efficiency.
- The power for units is supplied by the master controller.
- Reduce sound impact and wind shield.
- Metal microphone shell bottom.

SPECIFICATIONS

Power Supply	DC 9V by Control unit
Power Consumption	80mA
Interface Type	8P-DIN
Earphone Output	3.5mm stereo jack
Installation	Desktop
Input Impedance	1 KΩ
Connection Mode	Daisy-Chain
Crosstalk Attenuation	>68 dB
Speaker Power	2W
Microphone Type	Condenser
Polar pattern	Ultra Cardioid
Frequency response	50Hz-17kHz
Signal-to-Noise Ratio	68dB(A-Wieght)
Sensitivity	-43 dBV/Pa
Length of Microphone	480mm
Color	Black
Dimensions	W163xH60xD125 mm
Weight	1Kg

DCS-800D

Digital Discussion Delegate Unit

Delegate Unit

FEATURE

- Digital audio for good sound quality.
- Built-in hi-fi loudspeaker and pluggable microphone.
- Removeable gooseneck microphone with light ring indicator on microphone stem, light up red when microphone turn on.
- High sensitivity microphone.
- Good ability for resistance to Mobile interference.
- Speaking button and indicator lamp that can show and control the state of speech.
- Two groups of 3.5mm stereo sound output socket; can be used as speech sound input and earphone connection.
- Rotary volume control for adjusting built-in loudspeaker or headphone volume (when headphone connect).
- Daisy-Chain connection.
- Connecting cable 2.1m, 8P core line, convenient installation can increase efficiency.
- The power for units is supplied by the master controller.
- Reduce sound impact and wind shield.
- Metal microphone shell bottom.

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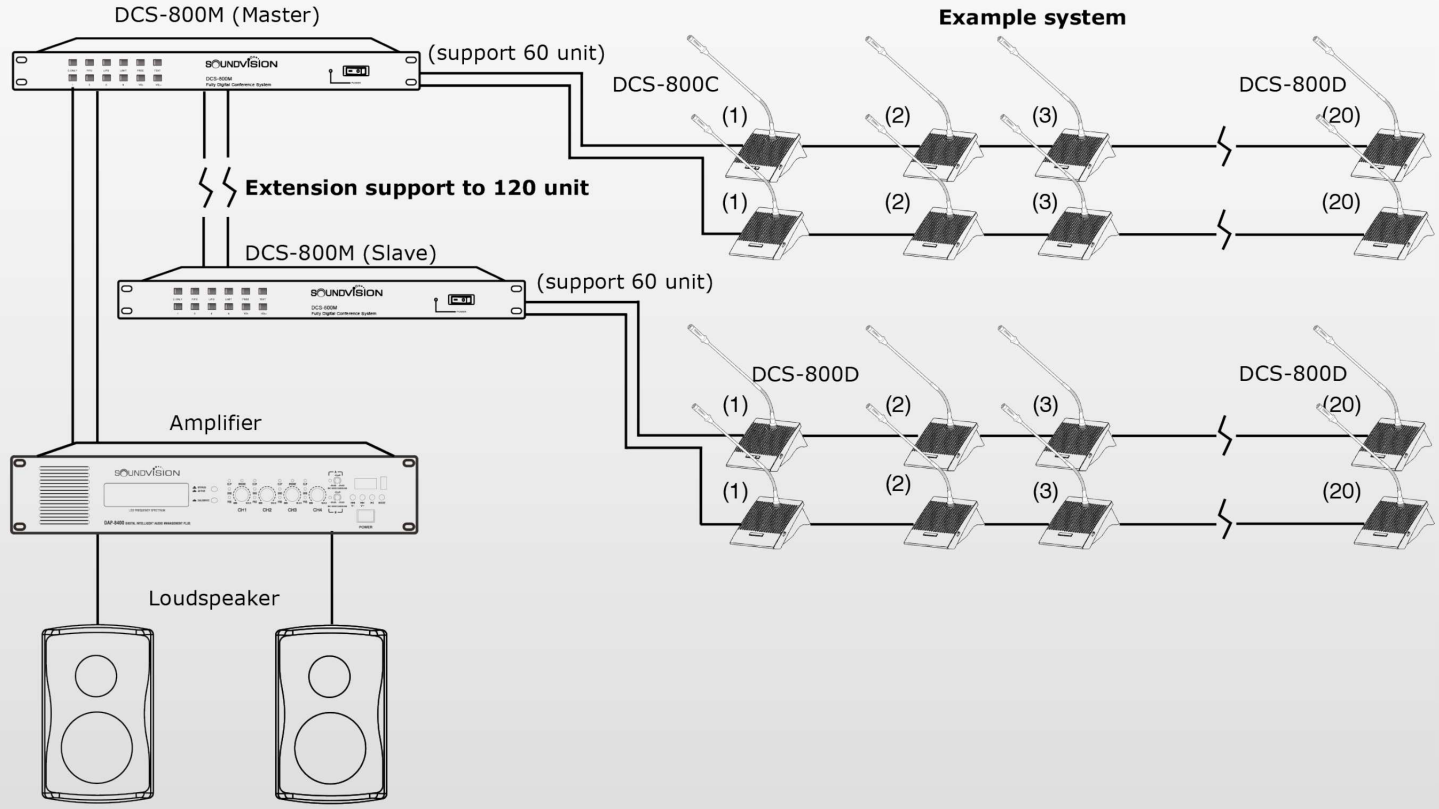
DCS-800 SERIES

DIAGRAM



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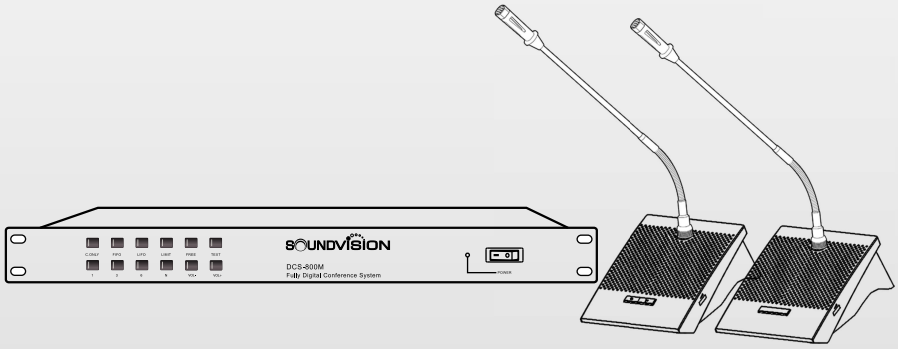

Represented by:

SOUND VISION CO., LTD.

9 Chaiyaphruek Rd., Taling Chan,Taling Chan,
Bangkok 10170 Thailand

Support: 02-433-9988 Email: info@soundvision.co.th
www.soundvision.co.th

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(Dealer Stamp)