## SOUNDVISION FULLY DIGITAL CONFERENCE



## DCS-900 SERIES

Fully Digital Conference System

Clear sound & Support 60 units

6 operational microphone modes



# SOUNDVISION FULLY DIGITAL CONFERENCE

## DCS-900 SERIES FULLY DIGITAL CONFERENCE

### **Supports multiple meeting for:**

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

### **DCS-900M**

Digital Central Controller Unit

Built in USB port for recording with light indicator. (Maximum 64GB)





## **DCS-900M 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-900M 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.
- Built in USB port for recording with light indicator. (Maximum 64GB).
- 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

Power Supply	AC 100-240V
Max Power Consumption	120W
Frequency response	30Hz-18kHz
Input impedance	LINE:50KΩ DIN:50KΩ
Output impedance	RECORD :200 $\Omega$ LINE :200 $\Omega$ BALANCE: 300 $\Omega$ UNBALANCE: 400 $\Omega$
Signal to Noise Ratio	> 100dB @ 1KHz
Total Harmonic Distortion Ratio	< 1 % @ 1kHz
Opreation temperature	-20°C ~ 70°C
Storage temperature	-30°C ~ 80°C
Color	Silver
Dimensions	480x44x220 mm
Weight	3.0 Kg
Set	19 inches racks



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Digital Central Controller Unit Built in USB port for recording with light indicator. (Maximum 64GB)



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Color	Silver
Dimensions	480x44x220 mm
Weight	3.0 Kg
Set	19 inches racks



## **DCS-900C**Digital Discussion 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.
- 3.5mm stereo sound output socket; can be used as earphone connection.
- volume control for adjusting built-in loudspeaker or headphone volume (when headphone connect).
- Volume control for adjusting microphone volume.
- LCD display microphone ID, Volume level, microphone Mode, etc.
- 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.

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       >60 dB         Speaker Power       2W         Microphone Type       Condenser         Polar pattern       Ultra Cardioid         Frequency response       40Hz-18kHz         Signal-to-Noise Ratio       68dB(A-Wieght)         Sensitivity       -43 dBV/Pa         Length of Microphone       480mm         Color       Iron Gray		
Interface Type       8P-DIN         Earphone Output       3.5mm stereo jack         Installation       Desktop         Input Impedance       1 KΩ         Connection Mode       Daisy-Chain         Crosstalk Attenuation       >60 dB         Speaker Power       2W         Microphone Type       Condenser         Polar pattern       Ultra Cardioid         Frequency response       40Hz-18kHz         Signal-to-Noise Ratio       68dB(A-Wieght)         Sensitivity       -43 dBV/Pa         Length of Microphone       480mm         Color       Iron Gray	Power Supply	DC 9V by Control unit
Earphone Output 3.5mm stereo jack  Installation Desktop  Input Impedance 1 KΩ  Connection Mode Daisy-Chain  Crosstalk Attenuation >60 dB  Speaker Power 2W  Microphone Type Condenser  Polar pattern Ultra Cardioid  Frequency response 40Hz-18kHz  Signal-to-Noise Ratio 68dB(A-Wieght)  Sensitivity -43 dBV/Pa  Length of Microphone 480mm  Color Iron Gray	Power Consumption	80mA
Installation       Desktop         Input Impedance       1 KΩ         Connection Mode       Daisy-Chain         Crosstalk Attenuation       >60 dB         Speaker Power       2W         Microphone Type       Condenser         Polar pattern       Ultra Cardioid         Frequency response       40Hz-18kHz         Signal-to-Noise Ratio       68dB(A-Wieght)         Sensitivity       -43 dBV/Pa         Length of Microphone       480mm         Color       Iron Gray	Interface Type	8P-DIN
Input Impedance       1 KΩ         Connection Mode       Daisy-Chain         Crosstalk Attenuation       >60 dB         Speaker Power       2W         Microphone Type       Condenser         Polar pattern       Ultra Cardioid         Frequency response       40Hz-18kHz         Signal-to-Noise Ratio       68dB(A-Wieght)         Sensitivity       -43 dBV/Pa         Length of Microphone       480mm         Color       Iron Gray	Earphone Output	3.5mm stereo jack
Connection Mode Daisy-Chain  Crosstalk Attenuation >60 dB  Speaker Power 2W  Microphone Type Condenser  Polar pattern Ultra Cardioid  Frequency response 40Hz-18kHz  Signal-to-Noise Ratio 68dB(A-Wieght)  Sensitivity -43 dBV/Pa  Length of Microphone 480mm  Color Iron Gray	Installation	Desktop
Crosstalk Attenuation >60 dB  Speaker Power 2W  Microphone Type Condenser  Polar pattern Ultra Cardioid  Frequency response 40Hz-18kHz  Signal-to-Noise Ratio 68dB(A-Wieght)  Sensitivity -43 dBV/Pa  Length of Microphone 480mm  Color Iron Gray	Input Impedance	1 ΚΩ
Speaker Power 2W  Microphone Type Condenser  Polar pattern Ultra Cardioid  Frequency response 40Hz-18kHz  Signal-to-Noise Ratio 68dB(A-Wieght)  Sensitivity -43 dBV/Pa  Length of Microphone 480mm  Color Iron Gray	Connection Mode	Daisy-Chain
Microphone Type Condenser  Polar pattern Ultra Cardioid  Frequency response 40Hz-18kHz  Signal-to-Noise Ratio 68dB(A-Wieght)  Sensitivity -43 dBV/Pa  Length of Microphone 480mm  Color Iron Gray	Crosstalk Attenuation	>60 dB
Polar pattern Ultra Cardioid  Frequency response 40Hz-18kHz  Signal-to-Noise Ratio 68dB(A-Wieght)  Sensitivity -43 dBV/Pa  Length of Microphone 480mm  Color Iron Gray	Speaker Power	2W
Frequency response 40Hz-18kHz  Signal-to-Noise Ratio 68dB(A-Wieght)  Sensitivity -43 dBV/Pa  Length of Microphone 480mm  Color Iron Gray	Microphone Type	Condenser
Signal-to-Noise Ratio 68dB(A-Wieght)  Sensitivity -43 dBV/Pa  Length of Microphone 480mm  Color Iron Gray	Polar pattern	Ultra Cardioid
Sensitivity -43 dBV/Pa  Length of Microphone 480mm  Color Iron Gray	Frequency response	40Hz-18kHz
Length of Microphone 480mm  Color Iron Gray	Signal-to-Noise Ratio	68dB(A-Wieght)
Color Iron Gray	Sensitivity	-43 dBV/Pa
1111111	Length of Microphone	480mm
Dimensions 125v172v71 mm	Color	Iron Gray
Difficusions 123X1/3X/1 IIIII	Dimensions	125x173x71 mm
Weight 0.75Kg	Weight	0.75Kg

## **DCS-900D**Digital Discussion Delegate Unit





### **FEATURE**

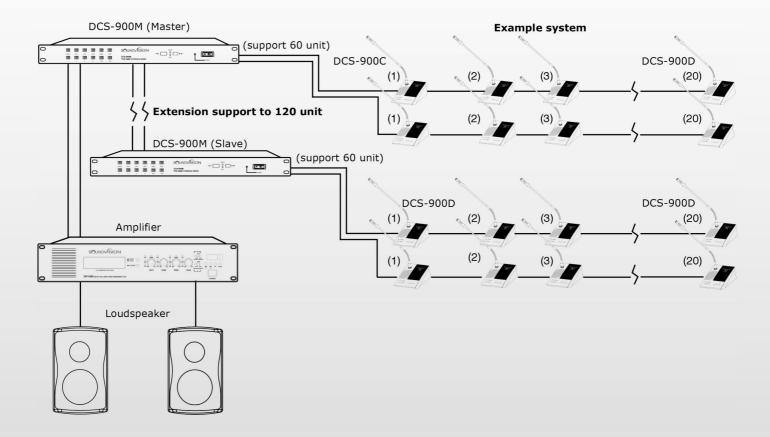
- Digital audio for good sound quality.
- Built-in hi-fi loudspeaker and pluggable microphone.
- Removeable gooseneck microphone with light ring indicator on microphone stem, light up red when microphone turn on.
- High sensitivity microphone.
- Good ability for resistance to Mobile interference.
- Speaking button and indicator lamp that can show and control the state of speech.
- 3.5mm stereo sound output socket; can be used as earphone connection.
- volume control for adjusting built-in loudspeaker or headphone volume (when headphone connect).
- Volume control for adjusting microphone volume.
- LCD display microphone ID, Volume level, microphone Mode, etc.
- 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.

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 ΚΩ
Connection Mode	Daisy-Chain
Crosstalk Attenuation	>60 dB
Speaker Power	2W
Microphone Type	Condenser
Polar pattern	Ultra Cardioid
Frequency response	40Hz-18kHz
Signal-to-Noise Ratio	68dB(A-Wieght)
Sensitivity	-43 dBV/Pa
Length of Microphone	480mm
Color	Iron Gray
Dimensions	125x173x71 mm
Weight	0.75Kg

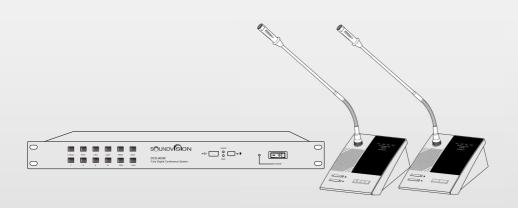
# SOUNDVISION FULLY DIGITAL CONFERENCE

## **DCS-900 SERIES**

### **DIAGRAM**







#### Represented by:

#### THAILAND:

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