# **EDC 1000 SERIES**

The latest and easiest digital conference system with superb performance and elegant design, can be used for various conferencing.

This conferencing system has the most updated built-in digital module with 10 chairmen microphones and 128 delegate microphone (can be increased according to practical requirement), providing the unique features of front sound mixing module, back amplified module, sound effect treatment amplified module to meet your requirement under any circumstance.

## **EDC1051 MAIN CONTROL UNIT**

The Main Control Unit is the center of discussion system and incorporates a digital acoustic feedback suppression facility, which allows any acoustic feedback to be automatically eliminated.



### **Products Features**

- Digital Control Capability: Chairman Unit 10pcs, Delegate Unit- 128pcs
- It has one LCD display and 3 settings buttons which can be used to set and change the working mode of the microphone
- Built in front sound mixer amplifier module
- · Built in power amplifier module
- Digital Acoustic Feedback Suppression
- Conference control without operator
- Interfaces the system with external audio equipment

## **Technical Data**

 •
 Frequency response
 : 100HZ~16KHZ

 •
 Sensitivity
 : -60dB

 •
 Total Harmonic distortion
 : ±0.5%

 •
 S/N
 : 90dB

Conference Mic.connection : D type express port x 3 sets Mixer

Power : AC110/220, 50/60Hz, Power LED light

### **Physical Data**

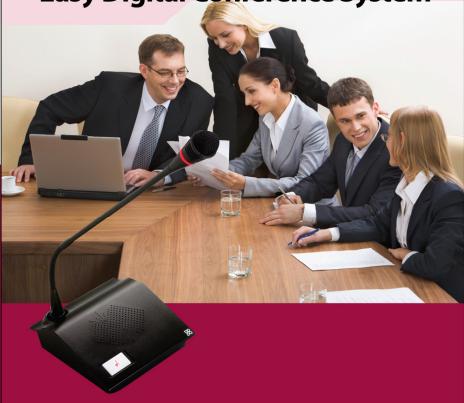
• Dimension : 100 (mm) x 430 (mm) x 230 (mm)

Weight : 10 (KG)

Accessory : 19" brackets are included
 Surface : Black, against rusty paint

# [EDC]

**Easy Digital Conference System** 





ISO-9001, CE, LVD, BSMI, EMC



## **EDC 1011 CHAIRMAN UNITS**

This stylish and ergonomically-designed chairman unit enable the user to function as chairman of a conference system.

Chairman units have a priority button which allows any chairman to temporarily or permanently overrule and mute all active delegate microphones, and so control the discussion.

### Features

- Priority button for chairman speech
- Temporary or permanent muting of delegate microphones
- Optional Chime tone facility for chairman giving announcements
- Compact, stylish, modern design
- · Microphone with light ring indicator which illuminate when the microphone is on
- Microphone on/off button
- Rotary volume control knob for adjusting headphone volume
- Built-in loud speaker and volume control for headphone

## EDC 1011 / EDC 1012 Microphone specifications

. Type : Heart type capacitance
. Frequency response : 100 Hz~ 16 KHz
. Sensitivity : -23 dBv/PaMax.
. Sound Voltage : 126 dB (3% THD)
. S/N ratio :>20 dB (1 kHz)
. Dimensions : 66 mm (2.5inch)
. Frequency response : 120 Hz - 16 kHz
. Rated input : 0.5W RMS

Voltage : DC12~18V
 Connections : DIN8 — DIN8 (Y Type)
 Earphone/REC plug : 3.5Ø, stereo

Earphone/REC plug : 3.5Ø, stereo Base dimensions : 140 x 48 x 150mm (W x H x D)

Mounting : Table-top
 Microphone length : 48 cm (length)
 Net Weight : 0.82kg (Including Mic)

#### Simple to Install & Easy to Use

The system is quick and easy to install, and requires No special training. The unit are simply plugged into each other in a 'daisy chain' configuration, with the first unit connected to the control unit trunk output.

The system will enable self-detection function when the power is on, which can automatically detect if the function of all the Chairman/ delegate units are normal, facilitating timely function detection.

High reliability is the utmost importance element in the development of this EDC 1000 conference system. Each conference main control unit and its fittings are all going through careful assembly and strict test in our ISO9001 factory.

The excellent performance, high reliability and reasonable price make it the indispensable tools of your conference.

## **EDC 1012 DELEGATE UNITS**

This stylish and ergonomically-designed delegate unit includes microphone with a red indicator ring which illuminates when the microphone is on.

To prevent acoustic feedback, the built-in loud speaker is muted when the microphone is on.



#### **Features**

- Compact, stylish, modern design
- Microphone with light ring indicator which illuminate when the microphone is on
- Microphone on/off button
- Rotary volume control knob for adjusting headphone volume
- Built-in loud speaker and volume control for headphone

128 Delegate 10 Chairman



