

# EDC 1050 Main Control Unit



- n Has three (3) chain outputs for daisy connection, each link can be linked up to 25 units
- n Can control up to 10 chairman units & 128 delegate units by extension power supply
- n System Auto-Test functions when power on. When failed connection, the Red ring of light is flashing
- n Multi-Conferencing Operating Modes:
  - Ø NORMAL: 1. Delegates have the ability to open their own mics. 2. No Request-to-speak
  - Ø VOICE (Auto-MIC Shut-Off): 30/45 seconds without speaking, microphone will be automatically shut-off
  - Ø OVERRIDE: 1. Delegates have the ability to open their mics. 2. When the maximum open mics is reached, delegate opens mic will take control of the current delegate, chairman is not affected
  - Ø CHAIRMAN: 1. Delegates only have the ability to request-to-speak. 2. Chairman controls all delegate mic activation
  - Ø OPEN-MIC: Numbers of Microphone push to talk simultaneously is up to 1-9, displayed on the main control front panel
- n Main control unit and Chairman Unit controls all delegate mics activation and has the alarm sound when delegate-off
- n Built-in sound-emission circuit to prevent echo and noise

## TECHNICAL SPECIFICATIONS

Frequency response	100HZ~16KHZ
LINE IN :	-4dB~+6dB $\geq$ 10K $\Omega$ ( Balanced )
LINE OUT :	-4dB~+12dB $\geq$ 200 $\Omega$ ( Balanced )
Sensitivity :	-60dB
T.H.D. :	$\leq$ 0.5%
S/N Ratio :	$\geq$ 90dB
Conference microphone connection :	D type 9P express port x 3 sets
MIC Input	4 set x 600 $\Omega$ /6mV/-22dB
Line Input	4 set x 20K $\Omega$ /300mV/-10dB
Line output	2 sets
Amplifier	40W(8 $\Omega$ ) $\times$ 2
Volume Indicators	5 LEDs
Power	AC110/220 , 50/60Hz , Power LED light
Height x Width x Depth	100 x 430 x 230 ( mm )
Weight	10 ( kg )

\*The appearance and specifications of all item are subject to change without notice