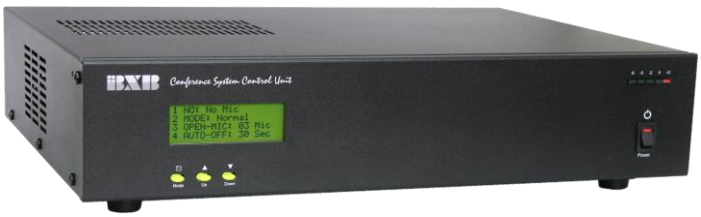
EDC-2051 Conference Main Control Unit

Support Max. of 265 Microphone Units! (Delegate x 255 + Chairman x 10)



Product Features

- Quick installation & easy maintenance via CAT5E cables.
- Equipped 4-chain RJ45 ports: each port enables the max. of 15 units; the total is 50 units. Via BXB extension power supply, it enables the max. of 265-unit connection.
- 4x20 digits LCD screen: showing conferencing modes, the ID of the operating microphones, microphone volume and other configurations.
- Multiple operating modes: Normal/Chairman/Override.
- Equipped with RS-232 interface: connects with BXB HDS-720 IP Network AV Controller, camera, and other environmental control equipment for system integration.
- Equipped XLR plug, enabling the connection with other recording and audio equipment.
- Microphone auto-scanning ensures the status of each microphone before meeting.
- Microphone auto-off setting (30/45 seconds).
- Open-mic mode or activates the max. of 9 microphones at the same time.

Hardware Specifications

Microphone Link	RJ-45 x 4
Aux Output	XLR Plug (MONO)
Frequency Response	250 Hz-15K Hz @ +-2dB
T.H.C	≦ 0.15%
S/N Ratio	≧90dB@Frequency 1KHz
RS-232 Connection	D-SUB Male 9 Pin x 1

Physical Characteristics

Unit Size (WHD)	431 x 94 x 311 mm
Weight	4.54kg (adaptor excluded)
Operation Temperature	0°C-40°C
Storage Temperature	-15°C-55°C
Relative Humidity	45%-70% (non-condensing)
Pneumatic value	86KPa ~ 106KPa

Power Supply

Output Voltage	DC 24V
Output Rated Current	6.9A
Output Rated Power (MAX.)	124W
Input Voltage Range	AC90-264V
Input Frequency Range	47~63Hz
Standby Current	≒ 180mA@DC18V

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