



ECU 100 & EDU 100

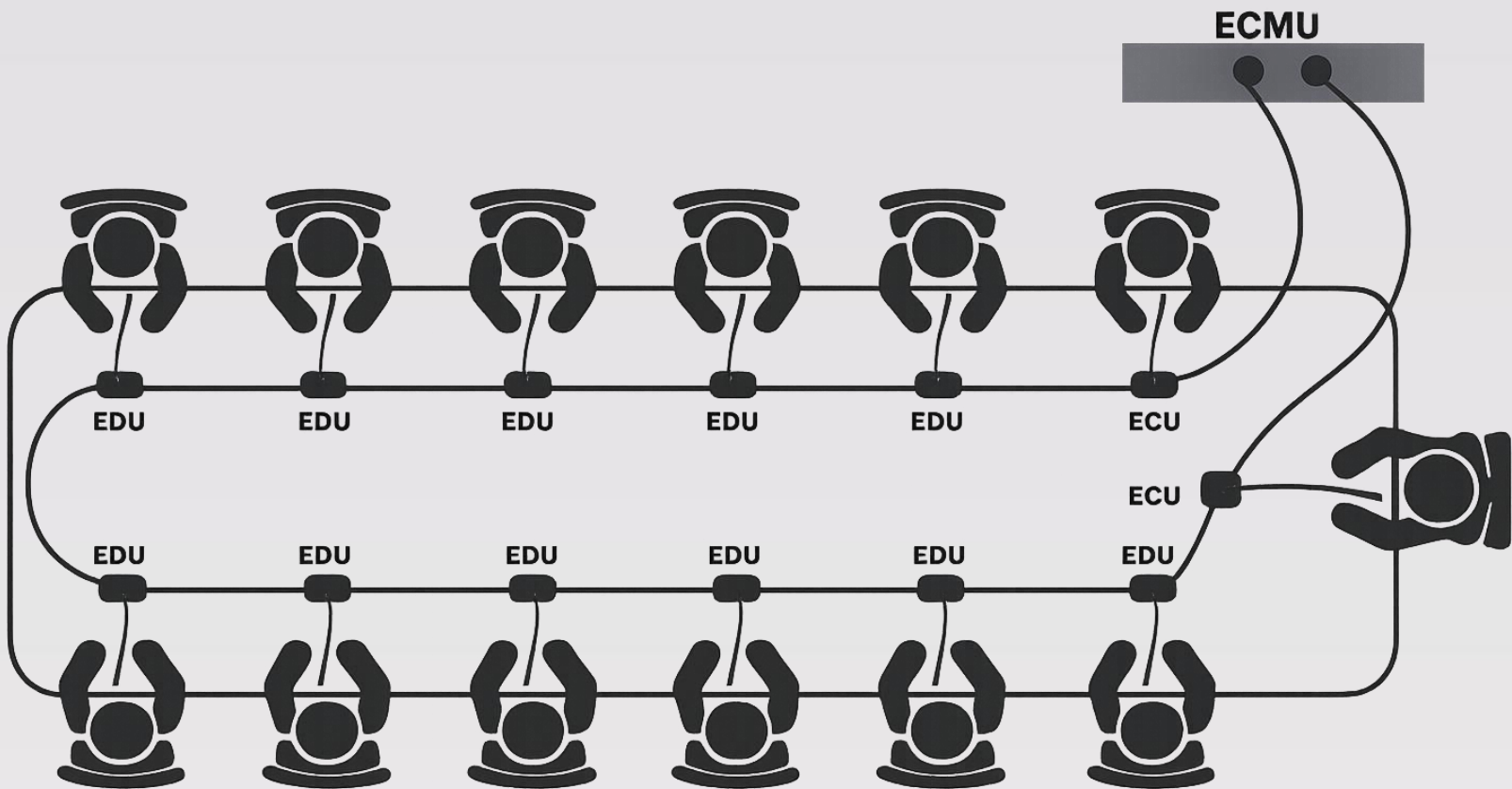
WIRED AUDIO CONFERENCE SYSTEM



Ideal for the Meeting Room for Audio Conferencing comes with built with a Hi-Fi condenser sound head. The microphone delivers crystal-clear audio with excellent articulation and low noise performance. Its advanced anti-howling technology ensures stable and powerful voice pickup for smooth communication. The durable touch ON/OFF switch offers ultra-long service life, while the blue LED indicator clearly shows microphone operation status. The chairman unit includes a priority speech function that can instantly mute all delegate units when required. Designed with a flexible stainless-steel gooseneck, it provides convenient positioning and reliable omnidirectional voice coverage.

Technical Specifications

Technical Parameter	Chairman Unit	Delegate Unit
Model No	ATDSC ECU100	ATDSC EDU100
Priority Button	YES	NO
Red Light Ring	YES	YES
Directivity	Unidirectional	
Frequency response	20 Hz-20 KHz	
SNR	68dB(A)	
Output socket:	8P terminal base	
Data transmission cable	2.1m 8P shielded cable	
Microphone Interface Cable	2.1Mtr. Cat6 cable	
Sensitivity	-47±2dB @ 1KHz	
Minimum output impedance	1KΩ	
Input voltage	DC 18V (powered by host unit)	
Power	18V from the control unit	
Cable Length	1.5 Mtr. 8Pin Din Plug	
Dimension	153 x 135 x 58mm	
Net weight of microphone	0.8Kg	
Type	Condenser	
Microphone	ON/OFF Touch Switch	
Accessory	Windproof sponge	



ECMU1000 -Audio Controller



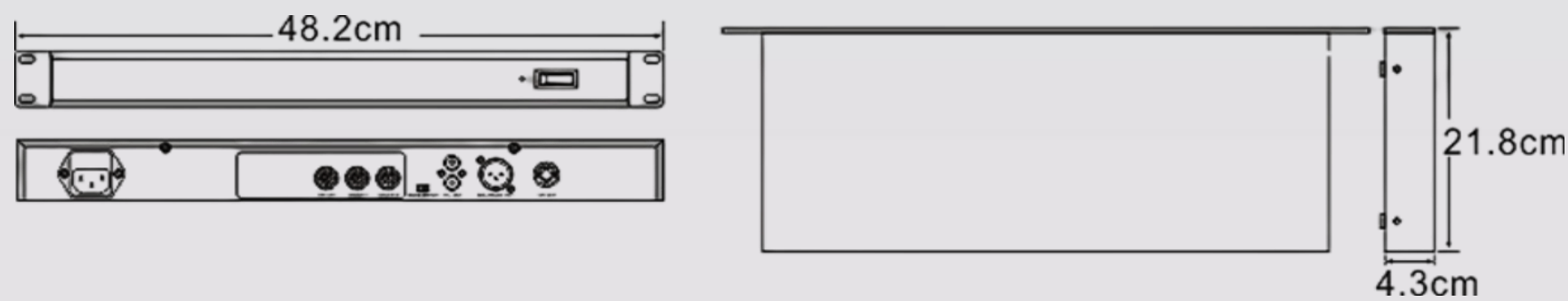
Front Panel

- The power switch x1
- Rack mount ears; for the 19" standard rack fixed host unit.

Back Panel

- AC220V 50Hz power plug.
- The microphone connector supports 60 microphone units can be connected (20 units per channel).
- Audio output port can be connected to the recorder, to facilitate the meeting.
- Balanced output port.
- 6.3mm unbalanced output.

Technical Specification	
ECMU1000 -Audio Controller	
Items	Parameter
Power supply	230VAC 50Hz~60Hz
Consumption Rating	50W
Rated voltage	AC220V±10% 50Hz
Frequency response	20Hz-20KHz
Output impedance	REC: 200Ω LINE : 200Ω BALANCE : 300Ω NOBALANCE : 400Ω
SNR	78dB (1KHz THD1%)
Interface	Parallel audio output and 6.3 jack output
Color	Black
N.W	3.3kg
Audio output	RCA x 2, XLR x 1, 6.3mm x1
System connection	8P-PIN DIN x 3
Dimension (mm)	482 X 218 X 43mm (19" International standard rack)



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