



CS-1CU



CS-1CH

CS-1DU

Model	CS-1CU
Voltage	VAC100-240~, 50/60Hz
Current consumption	MAX 0.9A(100VAC) / 0.3A(240VAC)
DC supply to contribution units	±15V
Line, telephone coupler and insertion in/ outputs (unbalanced)	
Input sensitivity	-14dBV/+11dBV (nominal/maximum)
Input impedance	33KΩ
Output level	-14dBV/+11dBV (nominal/maximum)
Output impedance	500Ω
Recorder in/output (unbalanced)	
Input sensitivity	-20dBV/+5dBV (nominal/maximum)
Input impedance	47KΩ (for L & R channel)
Adjustment	-20dBV/+5dBV(nominal/maximum)
Output level	+0/-30dBV
Output impedance	500Ω
External microphone input (XLR(F) balanced)	
Input sensitivity	-56dBV
Adjustment	+6dBV/-6dBV(nominal/maximum)
Phantom supply	12V+/-1V, 2*680Ω (±2%)

Model	CS-1CH / CS-1DU
Headphone output	
Output level	-8dBV/+2dBV(nominal/maximum)
Output Impedance	22Ω
System limits Number of delegate/chairman units connected to one control unit	
Maximum in total	50
Maximum per trunk output	25
Maximum trunk length using CS-1	standard cabling: 100m
Dimensions (HxWxD)	360*150*90 mm
Weight	1745 grams
Gooseneck Microphone	
Type	Back Electret Condenser
Frequency Response	50 ~ 18,000Hz
Polar Pattern	Cardioid
Max. SPL for 1% THD	125dB
Gooseneck Length	15" (400mm)
Dimensions (HxWxD) without mic	170*115*65 mm
Length of mic	400 mm
Weight	1100 grams

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Control and Power Supply Unit

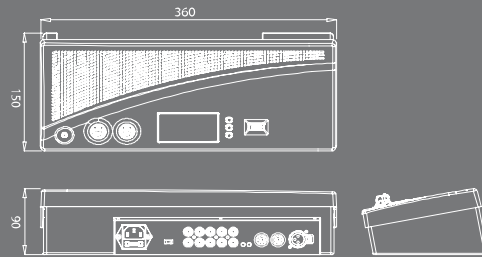
The innovative CS-1 i-Conference Discussion System is equipped with JTS in-house made ECM capsule, intelligent automatic mixing technology and integrated acoustic and mechanical design, providing Turn-Key solution and delivering consistently natural, feedback-free audio performance with any environment. The i-Conference Discussion System is ideal for discussion and meeting with up-to 150 attendants.

- A CS-1 i-Conference Discussion System consists of:
- One Control and power supply unit (CU).
 - Maximum 150 delegate or chairman units.
 - Peripheral audio and/or telecommunication equipment.

The control unit is the center of the discussion system which controls the microphones of the chairman and delegate units as well as connects to other audio input and output. It also supplies the power for the CU itself, and up to 50 chairman and delegate units.

The delegate unit enables the attendants to participate in a discussion by speaking through a microphone, controlled by a microphone ON/OFF push-button, and listening to discussion by the internal loudspeaker and external headphone.

The chairman unit not only provides the same function as the delegate unit, but also supports the addition of a "Priority button", that enables the chairman to control the discussion by temporary or permanently overriding and deactivating all active microphones of the delegate units.



CS-1CH / CS-1DU



Chairman Unit / Delegate Unit

