



**DISCUSSION
SYSTEM**

*Music
Life
Infinity*

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.

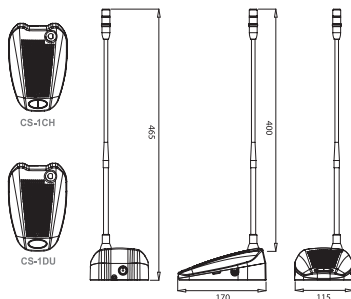
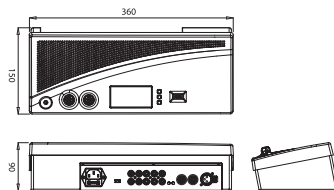
The control unit is the center of the discussion system which controls the microphones of the chairman and delegate units as well as connects to other audio input and output. It also supplies the power for the CU itself, and up to 50 chairman and delegate units.

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 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-1 SERIES

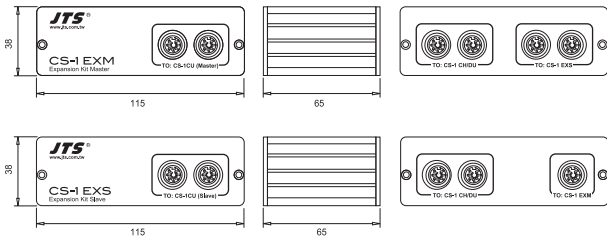
I-CONFERENCE DISCUSSION SYSTEM



Voltage	VAC100~264, 50/60Hz
DC supply to contribution units	±15V ±1V
Line, Telephone and Insertion	-unbalanced
Input sensitivity	-14dBV/+11dBV (nominal/maximum)
Input impedance	33KΩ
Output level	Output level: -14dBV/+11dBV (nominal/maximum)
Output impedance	500Ω
Tape Recorder-unbalanced	
Input sensitivity	-20dBV/+5dBV (nominal/maximum)
Input impedance	47KΩ (for L & R channel)
Adjustment	-20dBV/+5dBV
Output level	+0/-30dB
output impedance	500Ω
External Microphone	input-balanced
Input sensitivity	-56dBV
Adjustment	+6dBV/-6dB
Phantom supply	12V+/-1V, 2*680Ω (+/-2%) (Phantom supply is not available when using the included adapter).
Headphone Output	
Output level	-8dBV/+2dBV
Allowed Impedance	22Ω
Gooseneck Microphone	Type Back Electret Condenser
Frequency Response	50 to 18,000Hz
Polar Pattern	Cardioid
Max. SPL for 1% THD	125dB
Gooseneck Length	15" (400mm)
CS-1CU	
Dimensions (mm)	360*150*90 mm
Weight	1745 g
CS-1CH & DU	
Dimensions (mm) without mic,	170*115*65 mm
Length of mic,	400 mm
Weight	1100g



CS-1 expansion kit, combined with D7PDM-1 extension cables, can expand the number of using units of i-conference discussion system from 50 to 150 by adding maximum two additional CS-1CU functioning as power supply units only.
The system is controlled by the master CS-1CU unit.
Using D7P-10 or D7P-20 extension cables to extend the operation distance.



Input 7-pin DIN Connector
Output 7-pin DIN Connector
Dimension(mm) 115mm(W)* 65mm(D)* 38mm(H)

CS-1EXM, CS-1EXS
2008 NEW Expansion Kit



Dip 7 pin DIN-F/DIN-M
Length: 10 / 20 M

D7P-10, D7P-20
Extension Cable 2008 NEW



Dip 7 pin XLR-M/XLR-M
Length: 1 M

D7PDM-1
Extension Cable 2008 NEW

