



TS-D1100 Series

Digital Conference System



**Connect Remote
Participants via **USB****

HYBRID CONFERENCE, EASIER SETUP

USB-Connect

The direct USB connection to a PC enables audio input and output during Web meetings and conferences.

NEW



Web Browser Application

Built-in web browser application is available. Advanced settings can be made from a PC or tablet.

TS-D1100 SERIES SYSTEM COMPONENTS

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TS-D1100-MU

Master Control Unit



- Up to 246 conference unit controllable
 - 2 x Mic In (Main/Sub), 3 x AUX In (Main/Sub/Main and Sub) Line Out, Rec Out, Headphone monitor out, EQ in/out
 - Up to 8 open microphones, Auto mic-off function, Speech priority selector, Feedback suppressor
 - Recording function using internal 1 GB memory (approx. 18hours@128kbps) or USB memory up to 32GB
 - Rack-mountable with MB-TS920 optional bracket
 - Control and conference mode setting by browser with PC/tablet
 - Included USB audio interface
 - Mode selection for ID assignment
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TS-D1000-CU

Chairman Unit



- Priority button
 - 0.4 W monitor speaker
 - Power supply via master control unit
 - 2 headphone jacks with individual volume control
 - To be equipped with TS-D1000-M1 or TS-D1000-M2
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TS-D1000-DU

Delegate Unit



- 0.4 W monitor speaker
 - Power supply via master control unit
 - Audio monitoring switch (Main or Sub)
 - 2 headphone jacks with individual volume control
 - Power supply: 24V from master / sub control unit
 - To be equipped with TS-D1000-M1 or TS-D1000-M2
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TS-D1000-M1

Gooseneck Microphone



- Gooseneck microphone with two flexible sections
 - Unidirectional electret condenser microphone
 - Illuminated red ring to display when sb. is talking
 - XLR-3-32 connector
 - Sensitivity: -37 dB
 - Frequency response: 100 Hz - 13 kHz
 - Length: 518 mm (1.7 ft)
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TS-D1000-M2

Gooseneck Microphone (long)



- Gooseneck microphone with two flexible sections
 - Unidirectional electret condenser microphone
 - Illuminated red ring to display when sb. is talking
 - XLR-3-32 connector
 - Sensitivity: -37 dB
 - Frequency response: 100 Hz - 13 kHz
 - Length: 668 mm (2.19 ft)
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TS-D1000-SU

Sub control Unit



- Connects up to 48 chairman or delegate units
 - Up to 5 sub control units can be connected to master control unit
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TS-D1000-EX

Extension Unit



- Allows the extension of the cable distance to up to 50 m (164.04 ft) between master / sub control units and chairman / delegate units
 - External power supply is included (100-240 V AC, 50/60 Hz, max. 25 W)
 - RJ45 connector x2
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MB-TS920

Rack Mounting Bracket



- Designed for use with TS-D1100-MU and others
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SPECIFICATIONS TS-D1100 SERIES

Specifications	TS-D1100-MU
Power Source	100-240 V AC, 50/60 Hz (use of the supplied AC adapter)
Power Consumption	60 W or less
MIC Input	-54 dBV, 600 Ω, unbalanced, Ø 6.3 phone jack (2P)
Output	LINE: -10 dBV 10 kΩ, unbalanced, Ø 6.3 phone jack (2P) REC: -10 dBV, 10 kΩ, unbalanced, RCA pin jack, monaural HEADPHONES: Ø 3.5 mini jack, monaural
EQ Insert Input / Output Terminal	-10 dBV, 10 kΩ, unbalanced, RCA pin jack
Video Conference system Input / Output Terminal	-10 dBV, 10 kΩ, unbalanced, RCA pin jack
Number of connectable CU / DU	32 units
Number of connectable SU	5 units
Max. cable distance	50 m (164.04 ft) (between Master control unit and terminal chairman / delegate unit at end of daisy chain) * 1 m (3.28 ft) (between Master control unit and Sub control units) (Use the cable supplied with the SU)
Max. number of open MICs	2 chairman units, 8 delegate units
Network I/F	10BASE-T/100BASE-TX (Automatic-Negotiation), RJ45
Finish	Panel: Surface-treated steel plate black, 30% gloss, paint
Weight	2.2 kg (4.85lb)
Accessory	AD adapter (Cord length: 1.8 m (5.91 ft) DC cord, and 2 m (6.65 ft) detachable AC cord)
Options	Rack mounting bracket: MB-TS920

(* Cable lengths can be extended to a maximum of 100 m (328.08 ft) with the use of the Extension Unit

Specifications	TS-D1000-CU	TS-D1000-DU
Power Consumption	1.5 W or less	
Input	Microphone terminal: XLR-3-31 type	
Output	Monitor speaker: 8 Ω, 0.4 W Earphone: Ø 3.5 mm mini Jack (3P, monaural) x2	
Connecting Terminal	RJ45 connector x2	
LED Indicator	Power indicator, Speech indicator	
Function	Speech function, Priority speech function, Earphone volume control (x2)	Speech function, Earphone volume control (x2)
Finish	Case: ABS resin, black, mat finish, paint Speaker net: Black, mat finish, paint	
Dimensions (W x H x D)	208.9 (W) x 71.3 (H) x 160.5 (D) mm (8.22" x 2.81" x 6.32")	
Weight	880 g (1.94 lb)	875 g (1.93 lb)
Options / Required	Standard microphone: TS-D1000-M1; Long microphone: TS-D1000-M2	

Specifications	TS-D1000-SU
Power Source	100-240 V AC, 50/60 Hz (use of the supplied AC adapter)
Power Consumption	80 W or less
Number of connectable CU/DU	48 units (*3)
CU / DU terminal	RJ45 connector x3
Master/Sub control Unis Terminal	RJ45 connector x2
Finish	Panel: Aluminum, black, 30% gloss, paint Case: Surface-treated steel plate, black, 30% gloss, paint
Dimensions (W x H x D)	210 (W) x 45.8 (H) x 294.8 (D) mm (8.27" x 1.8" x 11.61")
Weight	1.6 kg
Accessory	AC adapter (Cord length: 1.8 m (5.91 ft) DC cord, and 2 m (6.56 ft) detachable AC cord, Connection cable CAT5e STP, 1 m (3.28 ft))
Options	Rack mounting bracket: MB-15B-BK (for rack mounting one TS-D1000-SU) MB-15B-J (for rack mounting two TS-D1000-SU)



We supply sound, not equipment.

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Specifications are subject to change without notice.