TS-820 Series





The TS-820 is a Central Unit of the Infrared Conference System that allows easy installation and flexible layout. By connecting TS-905/907 IR Transmitter/Receiver, TS-820 can control the Chairman and Delegate Units via wireless infrared signal. It features the installation confirmation function that allows the connection status of IR Transmitter/Receiver and Chairman/Delegate Units to be verified. The TS-820 is also equipped with FBS (Feedback Suppression), enabling effective control of acoustic feedback. The system can be controlled by PC (*1). With the use of an optional rack mounting bracket, it can be mounted in an EIA Standard equipment rack (4 unit size).(*1) Relevant control software is supplied on a custom-made basis.



Article number:TS-820 1CE Alternative products: TS-D1000-MU, TS-920RC, TS-820RC



TS-820

Specifications

Indicator	LED: Audio signal receiving indicators 1-4 CH, Data signal receiving indicator, External control priority indicator, External control communication indicator, Battery indicator (flashes when a Chairman/delegate unit's battery nears complete discharge), short-circuit indicator
Power source.	100 - 240 V AC, 50 / 60 Hz use of the supplied AC adapter
Audio input	MIC: - 60dB (*2), 600 Ω , unbalanced, Ø 6,3 mm phone jack (2P) ; AUX: - 20dB (*2), 10 k Ω , unbalanced, Ø 6,3 mm phone jack (2P) ; Equalizer : -20dB (*2), 10 k Ω , unbalanced, RCA pin jack
Audio output	Line: - 10dB (*2), 10 kΩ, unbalanced, Ø 6,3 mm phone jack (2P) ; REC: - 10dB (*2), 10 kΩ, unbalanced, RCA pin jack ; Headphones: Ø 3,5 mm mini jack (3P:monaural) ; Equalizer: -20dB (*2), 10 kΩ, unbalanced, RCA pin jack
Power source.	100 - 240 V AC, 50 / 60 Hz use of the supplied AC adapter
Power / current consumption	72 W
Current consumption (value)	3,0 A DC (when 24 V DC is supplied from the accessory AC adapter)
Power / current consumption	72 W
Indicator	LED: Audio signal receiving indicators 1-4 CH, Data signal receiving indicator, External control priority indicator, External control communication indicator, Battery indicator (flashes when a Chairman/delegate unit's battery nears complete discharge), short-circuit indicator
Current consumption	3 A DC (when 24 V DC is supplied from the accessory AC adapter)
Finish.	Steel plate, surface-treated, paint, 30 % gloss, black,
Operating humidity.	90% RH or less (no condensation)
Operating temperature.	0°C to +40°C (32°F to 104°F)

TS-820



Appearance



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