

Full Digital Flush - Mounting Discussion Chairman Unit

TRI-ACV-MCF-4024

Large venues | Live events & performing arts | Auditorium | planetarium | Network Operation Centers

Features:

- Stylish, low-profile design with touchable interface
- Standard CAT5e and RJ45 connectors are used in CCON series to provide more convenient on projects and maintenance.
- Pluggable gooseneck microphone
- Priority button and approval button on chairman unit
- 3.5 earphone jack
- 48 kHz audio sampling rate
- Anti RF interference from cell phone or similar devices.
- Hot plug and play

Functions:

- Compliance with IEC 60914, GBT 15381-94
- The unique AUDIO-LINK digital ring network technology achieve full-digital signal transmission and processing, completely avoid the RF interference from cell phone or similar devices.
- Single CAT5e cable transmits 64 channels of audio and various information.
- High fidelity sound by zero loss audio transmit technology, 48K audio sampling frequency, 20Hz~20KHz response frequency.
- "Hand-in-Hand-Loop-Network" connection makes the system always working perfectly no matter changing discussion unit or having any malfunctioned units.



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Technical specifications

Parameter	Value
Button	Touchable interface
Sound Pickup	heart type capacitance
Maximum power consumption	1.0W
Sensitivity	-46 dBV / Pa
Directivity	0 ° / 180 °> 20 dB (1 kHz)
Headphone load	16Ω headphone
volume	10mW
Headphone jack	3.5mm stereo
Input impedance	2kΩ
SNR	70dB
Frequency response	20 ~ 20000Hz
The maximum sound pressure	125dB (THD <3%)
Equivalent noise	20dBA (SPL)
Main material	Aluminium
Weight	0.6kg (with microphone)
Dimension	100L × 40W× 65H mm (without microphone)
Operating temperature	0 °C to + 55 °C
Color	Silver or Black