

CS-W4C/5

Order no.: 1000017

PRODUCT INFORMATION

4-channel diversity UHF PLL wideband receiver for conference system

- Bandwidth: 36 MHz
- 6 groups, each with up to 22 compatible preset channels
- 1,441 selectable individual frequencies
- RF output and mains voltage output for easily cascading up to 10 x CS-W4C/5 receiver without additional splitter
- REMOSET technology for receiver/transmitter synchronisation
- Removable antennas (BNC connection)
- Auto-scan function
- Pilot tone squelch and noise mute
- Volume settings to be selected for each channel
- Conference-specific priority settings
- Conference modes: override, priority and open mode
- Backlit display for indicating the status, e.g. for group/channel, frequency, battery, antenna A/B
- LED for indicating RF level and AF level
- Display for indicating battery status of the transmitters
- Power supply for optional antenna booster
- Link connections
- Trigger output

- XLR output per channel (bal.)
- XLR output (bal.) and 6.3 mm output for mixed signal
- Outputs mic/line, switchable
- 482 mm (19") rack installation, 1 RU

There are restrictions and requirements within the EU!

Please read the notes regarding wireless systems in the section "IMPORTANT INFORMATION"!

Manufacturer information:
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Safety Notes and Warning Messages
The unit uses dangerous mains voltage. Leave servicing to skilled personnel only and do not insert anything into the air vents. Inexpert handling may result in electric shock.
Do not operate the unit and disconnect the mains plug from the socket immediately if the unit or the mains cable is visibly damaged; if a defect might have occurred after the unit was dropped or suffered a similar accident, if malfunctions occur. In any case, the unit must be repaired by skilled personnel.
The unit is suitable for indoor use only. Protect it against dripping water and splash water, high air humidity and heat (admissible ambient temperature range: 0 - 40 °C).
Never pull the mains cable to disconnect the mains plug from the socket, always seize the plug.
If the unit is to be put out of operation permanently, take it to a local recycling plant for a disposal which is not harmful to the environment.

SPECIFICATIONS

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General information

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Description	receiver unit
Carrier frequency range	506-542 MHz
Audio frequency range	60-16,000 Hz
Channels	4
THD	< 0.6%
Dynamic range	> 105 dB(A)
Admiss. ambient temp.	0-40 °C

Specifications transmitter

Specifications receiver

Audio signal receiver	630 mV/600 Ω XLR (line), 63 mV/600 Ω XLR (mic), 316 mV/600 Ω jack
Power supply receiver	˜ 110-240 V/50-60 Hz/20 VA
Width receiver	485 mm
Height receiver	45 mm
Depth receiver	260 mm
Weight receiver	2.4 kg
Connections receiver	5 x XLR, bal., 1 x 6.3 mm jack, unbal.

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EAN code	4007754274493
Net weight	3.39 kg