





# **CS-W4C/5**

Order No.: 1000017

# **PRODUCTINFOS**

# 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"!

# **TECHNICAL SPECIFICATIONS**

#### CS-W4C/5

#### **General information**

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** 

630 mV/600 Ω XLR (line),

Audio signal receiver 63 mV/600  $\Omega$  XLR (mic),

316 mV/600  $\Omega$  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

5 x XLR, bal.,

Connections receiver 1 x 6.3 mm jack, unbal.