# Product information



# *DIGIMIC* CSX4

# Channel Selector Central Unit

Article no.: 05.0070



## Description

The DIGIMIC Channel Selector Central Unit CSX4 connects the channel selectors DIGIMIC CS with the DIGIMIC system. The conference participants can easily select their preferred language from up to 32 language channels.

Up to 160 DIGIMIC Channel Selectors can be connected cia CAT5 cable to a CSX4 unit using the four independent 4 unit chain outputs. The system offers you a compact and cost-effective solution for your language distribution.

The DIGIMIC CSX4 operates with the highest degree of security. Separate power supplies for the individual chain outputs ensure that a complete system failure is virtually impossible. In addition, LEDs on the front indicate possible faults (e.g. cable damage) - these can also be quickly perceived visually and rectified.

To increase the number of channel selectors and/or number of channel selector lines the CSX4 unit is cascadabel, allowing an almost infinite number of units to be combined. A cable length of up to 100m is possible between the CSX4 and channel selectors or another CSX4.

## Features

#### Attributes

- 4 independent line outputs
- LEDs for each output
- Green: power
- Yellow: connect
- Red: error
- Red: mute
- Redundancy through 4 independent power supplies

#### Audio Features

- High quality digital audio signal
- Sampling rate: 48 kHz
- Frequency response: 20-20.000Hz
- Original + 31 voice channels

#### Connectors

- 2x RJ45 DIGIMIC BUS
- 4x channel selector

#### Case

- Front panel: aluminium painted
- Housing: aluminium anodised
- Size: 19", 2 HU
- Weight: approx. 4kg
- Mains voltage: 90-240V

### System requirements

#### System components

- DCen32
  - Article no.: 05.0050
- DIGIMIC CS Article no.: 05.0270

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