



## Confidea T-CI

Confidea Tabletop Chairman Interpretation Unit



### Description

The Confidea T-CI is Televic's tabletop chairman unit for discussion systems combined with simultaneous interpretation. It combines a slim, contemporary design and excellent intelligibility with effortless ease of use. The unit has a channel selector and two headphone outputs with a single volume control. It allows a meeting chairman to speak, request-to-speak and listen to the speaker in his or her native language. An OLED information display indicates the selected channel number, the abbreviated channel language name in ISO format and a volume bar. This unit is also equipped with an RFID card reader for identification. This is ideal for meetings

with a free seating policy: the system can keep track of who is seated where. The chairman version has 2 additional buttons compared to the delegate unit: "Next-in-line" and "Priority". From this unit, the chairman can also control the overall system volume. The units interconnect in daisy chain over Cat 5e Plixus® network cabling. The RJ45 connectors are hidden in the base of the unit and the cables are held in place by two notches in the unit housing.

### Benefits

The Confidea T-CI is a *sleek and stylish solution* and can be set up in the blink of an eye. The

input and output connections are *auto-sensing and interchangeable*. As a result, installation is *easy, fast, and straightforward*, making it the ideal system for frequently changing environments. The removable microphone is *immune for mobile phone interference*, so delegates can leave their phones switched on during the meeting. The Confidea T-CI is backed by the Plixus® network with redundant cabling and hot swapping options to ensure *maximum reliability*. Finally, its shielded microphone is immune to mobile phone interference.

## Features

- Built-in high-quality loudspeaker which is automatically muted when the microphone is active, to prevent acoustic feedback
- Microphone On/Off or request-to-speak button with two signaling LEDs
- Two headphone outputs with single volume control
- OLED information display with selected language and volume bar
- RFID card reader
- Priority button
- Next-in-line button
- Overall system volume control

## Connectivity

- Screw-lock socket to connect a removable microphone.

**D-MIC30SL** **71.98.0053**

**D-MIC40SL** **71.98.0054**

**D-MIC50SL** **71.98.0055**

- Two RJ 45 connectors for loop through cabling
- Two 3.5 mm stereo jack sockets for headphones
- Plixus-powered

## Software

To fully configure, manage, and use the unit, Televic's CoCon management software is required. The following standard licenses are available:

|                             |                   |
|-----------------------------|-------------------|
| <b>CoCon Discussion</b>     | <b>71.98.1101</b> |
| <b>CoCon Authentication</b> | <b>71.98.1105</b> |
| <b>CoCon Interpretation</b> | <b>71.98.1107</b> |

## Certifications

| Region | Certification |
|--------|---------------|
| Europe | CE            |

## Specifications

| Mechanical           |                            |
|----------------------|----------------------------|
| Material             | PC/ABS                     |
| Color                | Black Matt, RAL9011        |
| Size (mm)            | 230 (w) × 130 (h) × 60 (d) |
| Size packed (mm)     | 250 (w) × 150 (h) × 90 (d) |
| Weight (g)           | 480                        |
| Weight packed (g)    | 620                        |
| Electrical           |                            |
| Voltage              | 48 VDC                     |
| Consumption          | 3.5 W                      |
| Speaker Output       |                            |
| Maximum output power | > 1 W                      |
| Frequency response   | 200-20,000 Hz              |
| Dynamic range        | > 90 dB                    |
| THD @ nominal level  | < 0.1%                     |
| Load impedance       | 8 Ω                        |
| Headphone Output     |                            |
| Maximum output       | > 10 mW                    |
| Frequency response   | 22-22,000 Hz               |
| Dynamic range        | > 90 dB                    |
| THD @ nominal level  | < 0.1%                     |
| Load impedance       | 16-32 Ω                    |
| Microphone Input     |                            |
| Nominal input level  | -54.7 dBV                  |
| Maximum input level  | -24.6 dBV                  |
| Input impedance      | 1 kΩ                       |
| Dynamic range        | > 93 dB                    |
| Frequency response   | 25-20,000 Hz               |
| THD @ nominal level  | < 0.1%                     |

All information copyright **Televic Conference**, 2015. Version 1.0, October 2015

—  
 Leo Bekaertlaan 1 · 8870 Izegem · Belgium  
 Tel. +32 51 30 30 45  
 Fax +32 51 31 06 70  
 E-mail: [conference@televic.com](mailto:conference@televic.com)  
 Web: <http://www.televic-conference.com>  
*Televic reserves the right to change this document without notice.*