

Confidea T-D2I

Confidea Tabletop Delegate Discussion & Twin Interpretation Unit



Description

The Confidea T-D2I is Televic's tabletop delegate unit for discussion systems combined with simultaneous interpretation, fit for 2 delegates. It combines a slim, contemporary design and excellent intelligibility with effortless ease of use.

The unit has a single microphone button, 2 channel selectors and two headphone outputs with two volume controls. It allows both meeting delegates to speak, request-to-speak and listen to the speaker in his or her native language.

Two OLED information displays indicate the selected channel number, the abbreviated channel language name in ISO format and a volume bar.

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-D2I 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-D2I 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 one signaling LED per button
- » Two headphone outputs
- » Two headphone volume adjustments
- » Two Channel Up/Down adjustments
- » Two OLED channel and volume information displays

Connectivity

- » Screw-lock socket to connect a removable microphone.

D-MIC30SL	71.98.0053
D-MIC40SL	71.98.0054
D-MIC50SL	71.98.0055
D-MIC70SL	71.98.0057
D-MIC40FF	71.98.0059
D-MIC40BC-C	71.98.0072
D-MIC40BC-H	71.98.0073

- » Two 3.5 mm stereo jack socket for headphones

TEL152 Headphones	71.04.0154
--------------------------	-------------------

Software

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

CoCon Discussion	71.98.1101
CoCon Signage	71.98.1102
CoCon Interpretation	71.98.1107

Certification

Region	Certification
Europe	CE

Specifications

Mechanical	
Material	ABS
Color	Black
Size (mm)	250 (w) × 70 (h) × 80 (d)
Size packed (mm)	285 (w) × 85 (h) × 120 (d)
Weight	880g
Weight packed	1000g
Electrical	
Voltage	48 VDC
Consumption	(typ.) < 3.5 W (max. 4.5 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%
Environmental	
Operating temperature	0-45°C
Storage temperature	-20 to 70°C
Humidity	5-95% (non condensing)