Confidea F-DIV-C

Confidea Flushmount Delegate Interpretation & Voting Unit with Integrated Camera



Description

The Confidea F-DIV-C is Televic's delegate panel for discussion systems, with an integrated speaker, simultaneous interpretation, electronic voting, and an integrated camera.

Its small form factor, housed in an elegant casing, permits a minimalistic integration into any meeting room furniture. The integrated speaker creates a distributed sound field in the meeting room, increasing intelligibility without the need for an additional room sound system.

The panel has a screw-lock connector to fit a removable microphone (available in 30, 40, 50 or 70 cm versions, as well as in a 40 cm Full Flex version). A 3.5 mm jack socket is available to connect headphones or a hearing loop for the hearing impaired. For simultaneous interpretation, the panel has a channel selector and headphones volume adjustment.

The information display shows the ISO code of the selected language and the volume setting. The voting systems includes 5 voting buttons and an RFID card reader for identification and authentication. Finally, the integrated camera allows crystal-clear images of the delegate to be available.

Benefits

The Confidea F-DIV-C is a discreet solution that is perfectly suited to conference rooms without an existing sound system. The ability to connect headphones provides accessibility for the hearing impaired.

The clear and easy channel selector allows for user-friendly simultaneous interpretation conferences. The range of 5 voting buttons allows for easy and detailed voting options. The unit is available in a variety of custom colors, sizes and finishes to blend in neatly in any environment.

The Confidea F-DIV-C is powered by the Plixus® network and redundant cabling ensures maximum reliability. The shielded microphone is also immune to mobile phone interference.



Additionally, the integrated camera allows easy creation of talking heads for every participants. And thanks to the Plixus® network, all camera images are low-latency (<1 frame) for crystal-clear, lip-synced video.

Features

- » Basic discussion function
- » Interpretation function
- » Voting function
- » Tactile microphone push button with integrated LED
- » 5 clear voting buttons with LED indicators: ++/+/0/-/--
- » 5 MP integrated camera
- » Headphone volume adjustment
- » Language channel selector
- » Channel information display
- » Integrated loudspeaker
- » Rounded corners for easy installation
- » Trademark natural Televic Sound
- » Available in custom colors, sizes, finishes

Connectivity

» Screw-lock microphone connector. Microphones sold separately.

D-MIC30SL	71.98.0053
D-MIC40SL	71.98.0054
D-MIC50SL	71.98.0055
D-MIC70SL	71.98.0057
D-MIC40BC	71.98.0073

- » Two RJ 45 connectors for loop through cabling
- » 3.5 mm stereo jack socket 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 required:

CoCon Discussion	71.98.1101
CoCon Signage	71.98.1102
CoCon Voting	71.98.1104
CoCon Authentication	71.98.1105
CoCon Interpretation	71.98.1107
CoCon Video Routing	71.98.1113

Certifications

Region	Certification
Europe	CE

Specifications

Mechanical		
Material	Steel	
Color	Tiger coating Carbon 01	
Size (mm)	283 (w) × 97 (h) × 116 (d)	
Weight	1405g	
Electrical		
Voltage	48 VDC	
Current consumption	10 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		
Dynamic range	> 90 dB	
Frequency response	20-20,000 Hz	
THD @ nominal level	0.1%	
Display		
Display Type	OLED	
Resolution	128 × 64	
Character Height	5 mm	
Camera		
Resolution	5 MP	

Technical Drawing





