

DCNM-FSLP Flush language selection panel

DICENTIS



With the elegantly designed DICENTIS Flush language selection panel, participants can conveniently listen to the speaker in their preferred language directly to their headphones. Language selection is straightforward: it is automatically activated when the headphones are connected to the device. The participant can scroll through the available languages by pressing the illuminated touch buttons. If a preferred language for the participant is defined in the system, the language selector automatically uses the defined language. Available languages can be displayed in native characters or as ISO abbreviations. The volume can also be adjusted through the illuminated touch buttons. The DCNM-FSLP connects through an RJ12 connector to transfer data and to the DCNM-FBD2 headset connector for the audio.

Functions

Display

- Language selection in original characters.
- Language selection in ISO abbreviation form.
- Language numbers.
- The display is off when the headphones are not connected.
- The display switches off automatically after not using any buttons for approximately 8 seconds, to minimize distractions from the meeting.

Headphones

- The panel allows you to control the headphones' volume so the interpretations or floor can be heard clearly even when there is excessive background noise.

- ▶ Also available in customized colors, wood, stone or metal designs
- ▶ Supports up to 100 languages
- ▶ Indication of the native character language
- ▶ Automatic language selection
- ▶ Screen turns off to save energy and avoid distraction

- To prevent acoustical feedback, the volume control is automatically reduced when the participant is speaking.

Controls and indicators

- 1.44-inch display with 4 touch buttons.
- The LED indicators on the device show:
 - Left side: Headphone volume control.
 - Right side: Language selector.

Interconnections

- Control interface, through RJ12, to the DCNM-FBD2 and other devices.
- Connects to a DCNM-FBD2 through a CAN connection and through the headphone connection for the audio.
 - The DCNM-FBD2 supports one DCNM-FSLP per side.
- One 3.5 mm (0.14 in) headphone sockets stereo jack type.
- Connector for external headphones through soldering or through a connector.

Parts included

Quantity	Component
1	DCNM-FSLP Flush language selection panel
1	30 cm cable
1	Headphone connection cable

Technical specifications

Audio

Frequency response (-3 dB) (Hz)	100 Hz – 20,000 Hz
Total harmonic distortion + noise (%)	0.10%
Dynamic range (dB)	90 dB
Minimum signal-to-noise ratio (dB)	90 dB

Headphones

Nominal output level (dBV)	0 dBV
Maximum output level (dBV)	3 dBV
Minimum impedance (Ω)	32 Ω
Maximum output power (mW)	65 mW

Electrical

Power consumption (W)	0.50 W
Operating voltage (VDC)	5 VDC

User interface

Display type	LCD
Display size (in)	1.44 in

Mechanical

Mounting type	Click-to-fit in a metal panel with a thickness of 2 mm, or in combination with the DCN-FCOUP Flush coupling and the DCNM-FEC Flush end cap in any surrounding
Dimensions (H x W x D) (mm)	56 mm x 100 mm x 51 mm
Dimensions (H x W x D) (in)	2.20 in x 3.94 in x 2.01 in
Weight (g)	67 g
Weight (lb)	0.15 lb
Color (RAL)	RAL 9017 Traffic black

Environmental

According to IEC 60721: storage (1K3), transportation (2K2) and operational (3K4).

Operating temperature (°C)	5 °C – 45 °C
Operating temperature (°F)	41 °F – 113 °F
Transportation temperature (°C)	-30 °C – 70 °C
Transportation temperature (°F)	-22 °F – 158 °F
Storage temperature (°C)	-5 °C – 45 °C
Storage temperature (°F)	23 °F – 113 °F
Operating relative humidity, non-condensing (%)	5% – 90%

Ordering information

DCNM-FSLP Flush language selection panel

Flush-mounted language selection panel.
Order number **DCNM-FSLP | F.01U.402.927**

Software Options

DCNM-LSSL License for language selector at 1 seat

The DICENTIS Select Language at Seat license enables the language selection feature of the DICENTIS Multimedia and DICENTIS Discussion device with touchscreen. The DICENTIS Discussion device with language selector has the functionality built-in.

Order number **DCNM-LSSL | F.01U.300.534**

Services

EWE-DCNMFU-IW 12 mths wrty ext dicentis flush unit

12 months warranty extension
Order number **EWE-DCNMFU-IW**

Represented by:

Europe, Middle East, Africa:
Bosch Security Systems B.V.
P.O. Box 80002
5600 JB Eindhoven, The Netherlands
www.boschsecurity.com/xc/en/contact/
www.boschsecurity.com

Germany:
Bosch Sicherheitssysteme GmbH
Robert-Bosch-Platz 1
D-70839 Gerlingen
www.boschsecurity.com

North America:
Bosch Security Systems, LLC
130 Perinton Parkway
Fairport, New York, 14450, USA
www.boschsecurity.com

Asia-Pacific:
Robert Bosch (SEA) Pte Ltd, Security Systems
11 Bishan Street 21
Singapore 573943
www.boschsecurity.com/xc/en/contact/
www.boschsecurity.com