

# DCNM-IDESK Interpreter desk

## DICENTIS



- ▶ Simplified, intuitive and ergonomic design
- ▶ Supports up to 100 languages
- ▶ Fully compliant with ISO 20109

The DCM-IDESK is a single-user interpreter desk with a simplified, intuitive and ergonomic design. Clear positioning of the controls allows intuitive operation without mistakes. The DICENTIS Interpreter desk provides only relevant information, a single glance is sufficient for the entire interpreting process. It fully complies with ISO 20109.

### Functions

- Up to ten desks per booth
- Hot plug and play
- Automatic external headset microphone selection
- Hearing protection for predefined headphones and headsets
- Tactile feedback for all controls
- Audible feedback and pimples for visually impaired users
- High contrast 7 inch display
- Language and system configuration from the interpreter desk's configuration menu

### Controls and indicators

- Headphone rotary volume control
- Headphone rotary bass and treble tone controls
- Loudspeaker rotary volume control
- Floor / auto-relay selection button and LED indicators

- Microphone button with red on-air and green "booth not in use" LED indicators
- Mute button
- Red on-air LED at the rear

### Display section

- 7 relay language preset buttons, with indicators for selected preset and language: number, abbreviation and quality
- A, B (and C) language output buttons, with indicators for output: selection and state; language: number, abbreviation, engaged
- Language overview button, to show the quality of all available languages
- Rotary control with integrated push button to change settings
- Real-time clock
- Loudspeaker selected language indicator
- Audible feedback active indicator (beeps)
- Microphone or external headset selection indicator

### Connections

- Three 3.5 mm headphones / headset sockets TRRS (left side, right side and bottom side)
- Two RJ45 compatible connections for system communication and power. Loop-through cabling by using DICENTIS System cables or star cabling using standard Cat. 5e cables or better and PoE+ switches

- USB connector (for future use)
- Connector for pluggable microphone DCNM-MICS or DCNM-MICL (to be ordered separately)

### Certifications and approvals

Region	Regulatory compliance/quality marks	
Europe	CE	DECL_EC_DCNM-IDESK
	CE	DECL EC ISO DCNM-IDESKVID
USA	FCC	CERT FCC DCNM-IDESKxxx USA
Canada	IC	CERT RAD DCNM-IDESKxxx CAN
Singapore	iDA	DCNM-IDESK_Certificate_RF_Singapore

### Parts included

Quantity	Component
1	Interpreter desk
1	Quick installation guide
1	CE information sheet

### Technical specifications

#### Electrical

Power supply	48 VDC IEEE802.3at class 4, PoE+
Power consumption	15 W
Frequency response	100 Hz to 20 kHz (-3 dB at nominal level)
<b>Audio inputs</b>	
Nominal microphone input	80 dB SPL according to EN-ISO 22259
Maximum microphone input	110 dB SPL according to EN-ISO 22259
Nominal headset microphone input	-38 dBV
Maximum headset microphone input	-8 dBV

#### Audio outputs

Loudspeaker nominal output	72 dB SPL
Headphone nominal output	-3 dBV
Headphone maximum output	0 dBV
Headphone load impedance (for each earpiece)	> 32 ohm < 1 k ohm
Headphone output power (for both earpieces)	65 mW

#### General

Screen size	7 inch
Screen type	TFT
Screen resolution	800 x 480p
Hearing protection supported headsets/headphones	<ul style="list-style-type: none"> <li>• Bosch HDP-HQ</li> <li>• Bosch LBB3443/00</li> <li>• Bosch HDP-LWN</li> <li>• Apple MB770</li> <li>• Apple MD827ZM/B</li> <li>• B&amp;O Play 3i</li> <li>• B&amp;O Form 2i</li> <li>• Harman/Kardon Soho</li> <li>• Koss PortaPro</li> <li>• Sennheiser PX-100-II i</li> <li>• Sennheiser PX-200-II</li> </ul>

#### Mechanical

Mounting	Tabletop
Dimensions (H x W x D)	104 x 326 x 168 mm (4.09 x 12.83 x 6.61 in)
Slope	30 degrees
Weight	1,500 gr (3.31 lb)
Color	Traffic black (RAL 9017) Silver (RAL 9022)

**Environmental**

Operating temperature	+5 °C to +35 °C (+41 °F to +95 °F)
Storage and transport temperature	-30 °C to +70 °C (-22 °F to +158 °F)
Relative humidity	< 90 %, > 5%

**Ordering information****DCNM-IDESK Interpreter desk**

Single-user interpreter desk  
Order number **DCNM-IDESK | F.01U.314.659**

**Accessories****HDP-IHDP Interpreter headphones**

Interpreter headphones, 1.5 m (4.92 ft) cable terminated with 3.5 mm (0.14 in) gold-plated stereo jack plug.  
Order number **HDP-IHDP | F.01U.376.896**

**HDP-IHDPEP Ear pad for HDP-IHDP/IHDS**

Replacement ear pads for HDP-IHDP and HDP-IHDS  
Order number **HDP-IHDPEP | F.01U.376.901**

**HDP-IHDS Interpreter headset**

Interpreter headset, 1.5 m (4.92 ft) cable terminated with 3.5 mm (0.14 in) gold-plated stereo jack plug.  
Order number **HDP-IHDS | F.01U.376.902**

**HDP-IHDPEP Ear pad for HDP-IHDP/IHDS**

Replacement ear pads for HDP-IHDP and HDP-IHDS  
Order number **HDP-IHDPEP | F.01U.376.901**

**DCNM-MICS Microphone with short stem**

DICENTIS short stem microphone for the DICENTIS Conference System or DICENTIS Wireless Conference System.

Order number **DCNM-MICS | F.01U.288.448**  
**F.01U.374.039**

**DCNM-MICL Microphone with long stem**

DICENTIS long stem microphone for the DICENTIS Conference System or DICENTIS Wireless Conference System.

Order number **DCNM-MICL | F.01U.288.447**

**DCNM-TCIDESK Transport case for 2x DCNM-IDESK**

Transport case for storing and transporting two DCNM-IDESK interpreter desks with short microphones attached; has large compartment for accessories.

Order number **DCNM-TCIDESK | F.01U.328.089**

**DCNM-CB02-I System cable assembly 2m**

2 m (6.6 feet), system network cable for connecting all DICENTIS devices.

Order number **DCNM-CB02-I | F.01U.332.138**

**DCNM-CB05-I System cable assembly 5m**

5 m (16.0 feet), system network cable for connecting all DICENTIS devices.

Order number **DCNM-CB05-I | F.01U.332.019**

**DCNM-CB10-I System cable assembly 10m**

10 m (33.0 feet), system network cable for connecting all DICENTIS devices.

Order number **DCNM-CB10-I | F.01U.332.020**

**DCNM-CB25-I System cable assembly 25m**

25 m (82.0 feet), system network cable for connecting all DICENTIS devices.

Order number **DCNM-CB25-I | F.01U.332.021**

**Services****EWE-DCNIDE-IW 12mths wrty ext Interpreter Desk**

12 months warranty extension

Order number **EWE-DCNIDE-IW | F.01U.348.765**

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