

DCNM-IDESK Interpreter desk

DICENTIS



- ▶ Simplified, intuitive and ergonomic design
- ▶ Supports up to 100 languages

The DCNM-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 complies with ISO 20109:2016.

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
- By default, the buttons at the right bottom side of the display section support the functionality of:
 - Clock control (real-time and speech time)
 - Language overview, to show the quality of all available languages
- With an Ultimate license, these buttons can be configured for the functionality of:
 - Language overview
 - Clock control (real-time and speech time)
 - Speak slow notification
 - Headphone selection
- Rotary control with integrated push button to change settings
- 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)

Regulatory information

Region	Regulatory compliance/quality marks	
Europe	CE	DECL_EC_DCNM-IDESK
Global	DOC	EN ISO 22259:2021
USA	FCC	CERT FCC DCNM-IDESKxxx USA
Canada	IC	CERT RAD DCNM-IDESKxxx CAN
Great Britain	UKCA	DECL UK DCNM-IDESK
Singapore	iDA	DCNM-IDESK_Certificate_RF_Singapore

Parts included

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

Technical specifications

General

Display size (in)	7 in
Display type	TFT
Display resolution (pixels)	800 x 480 px
Slope (°)	30°
Hearing protection supported headsets/headphones	• Bosch LBB3443 • Bosch HDP-LWN • Bosch HDP-IHDP • Bosch HDP-IHDS • Bosch HDP-HQ • Sennheiser PX100-II • Sennheiser PX200-II • Sennheiser HME 46 • Sennheiser HD300 • Sennheiser HD2.10 • Koss Porta Pro Classic

- Bang and Olufsen Form 2i
- Bang and Olufsen Play 3i
- Bang and Olufsen A8
- Harman Kardon Soho
- AKG HSC15
- AKG K15
- Apple MB770
- Apple MD827ZM/B
- Shure IH6500
- Creative Aurvana Air

Electrical

Input voltage (VDC)	48 VDC
PoE input	PoE+ IEEE 802.3at class 4
Power consumption (W)	15 W
Frequency response (-3 dB) (Hz)	100 Hz – 20,000 Hz

Audio inputs

Nominal acoustic input level (dB SPL)	80 dB SPL according to EN-ISO 22259
Maximum acoustic input level (dB SPL)	110 dB SPL according to EN-ISO 22259
Nominal input level (dBV)	-38 dBV
Maximum input level (dBV)	-8 dBV

Audio outputs

Nominal acoustic output level (dB SPL)	72 dB SPL
Nominal output level (dBV)	-3 dBV
Maximum output level (dBV)	0 dBV
Headphone load impedance (for each earpiece)	> 32 ohm < 1 k ohm
Maximum output power (mW)	65 mW

Mechanical

Mounting type	Tabletop
Dimensions (H x W x D) (cm)	10.40 cm x 32.60 cm x 16.80 cm
Dimensions (H x W x D) (in)	4.09 in x 12.83 in x 6.61 in
Weight (g)	1500 g
Weight (lb)	3.31 lb

Color (RAL)	RAL 9017 Traffic black
Environmental	
Operating temperature (°C)	5 °C – 35 °C
Operating temperature (°F)	41 °F – 95 °F
Storage temperature (°C)	-30 °C – 70 °C
Storage temperature (°F)	-22 °F – 158 °F
Operating relative humidity, non-condensing (%)	5% – 90%

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-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**

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-TCIDESK Transport case for 2x DCMN-IDESK

Transport case for storing and transporting two DCMN-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 12 mths wrty ext Interpreter Desk

12 months warranty extension

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



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