

DICENTIS Stem Microphone



The innovative, stylish and ergonomically designed microphone with adjustable stem has a uni-directional response for optimum performance, even in noisy conditions or acoustical challenging rooms. It has low susceptibility to interference from mobile phones.

For ease of use, the stem microphone is available in two lengths.

Functions

Controls and Indicators

- Red or green illuminator. Red indicates microphone active, green indicates request for speech accepted.

Interconnections

- Connector to plug and fasten the microphone.

Installation/configuration notes

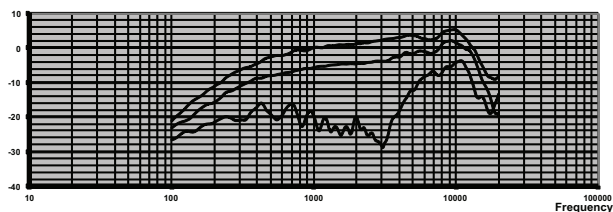
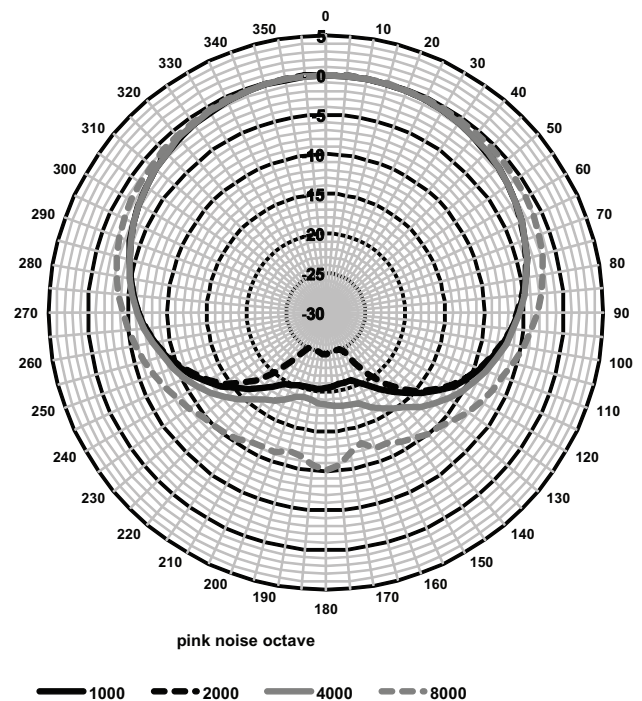


Fig. 1: Frequency response (Opening angle: 0, 90 and 180 degrees)

- ▶ Uni-directional microphone on adjustable stem
- ▶ Built-in pop and windshield
- ▶ Low susceptible for mobile phones
- ▶ For acoustical challenging rooms
- ▶ For locations where people want to speak standing upright



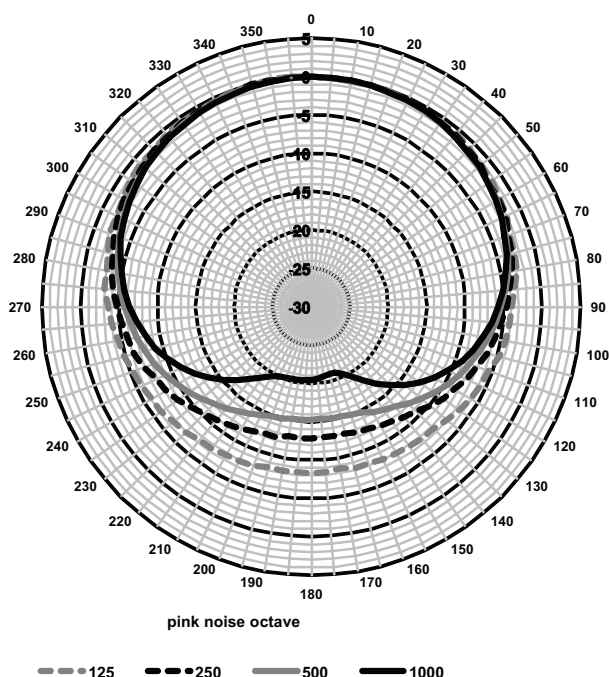


Fig. 2: Polar diagram (measured with pink noise)

Technical specifications

Electrical

Power supply	5 VDC
Power consumption	0.1 W
Bandwidth	125 Hz - 15 kHz
Dynamic range	>100 dB
Nominal input	85 dB SPL
Maximum input	115 dB SPL
Equivalent noise	15 dB SPL

Mechanical

Mounting	Plug and fasten into DICENTIS device and DICENTIS Wireless Devices.
Length:	
DCNM-MICS (without connector)	310 mm (12.21 in)
DCNM-MICL (without connector)	480 mm (19.90 in)
Connector	77.15 x 60.47 mm (3.40 x 2.38 in)

Weight:

DCNM-MICS	91 g (0.20 lb)
DCNM-MICL	108 g (0.24 lb)

Color:

DCNM-MICS / DCM-MICL	Traffic black RAL 9017 Pearl light grey RAL 9022
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Environmental

Operating temperature	0 °C to +45 °C (32 °F to +113 °F)
Storage and transport temperature	-20 °C to +70 °C (-4 °F to +158 °F)
Relative humidity	< 95 %, > 5%

Ordering information

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.374.039**

F.01U.288.448

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-MICL-CN Microphone with long stem

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

Order number **DCNM-MICL-CN | F.01U.303.730**

EWE-DCNMIC-IW 12mths wrty ext DICENTIS Microphone

12 months warranty extension

Order number **EWE-DCNMIC-IW | F.01U.348.764**

DCNM-MICS-CN Microphone with short stem

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

Order number **DCNM-MICS-CN | F.01U.303.729**

EWE-DCNMIC-IW 12mths wrty ext DICENTIS Microphone

12 months warranty extension

Order number **EWE-DCNMIC-IW | F.01U.348.764**

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