

# DICENTIS Stem Microphone



- ▶ 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

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

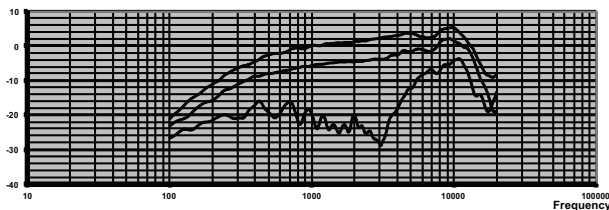
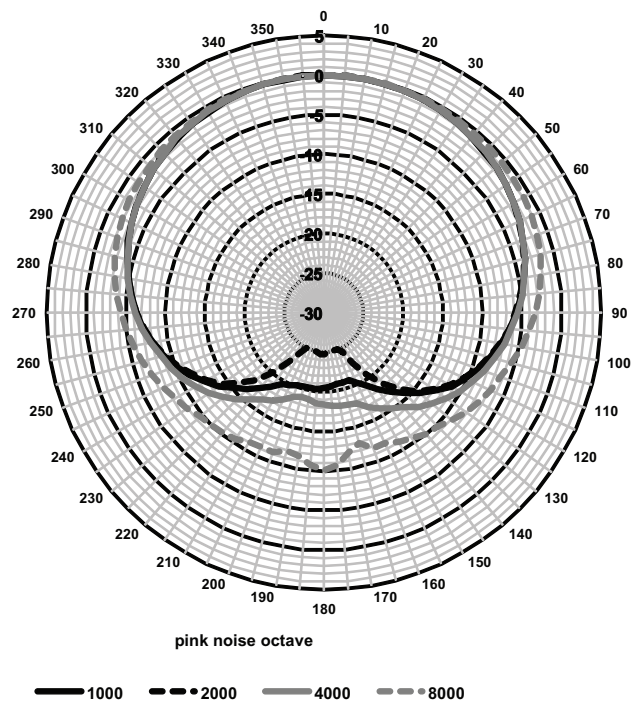


Fig. 1: Frequency response (Opening angle: 0, 90 and 180 degrees)



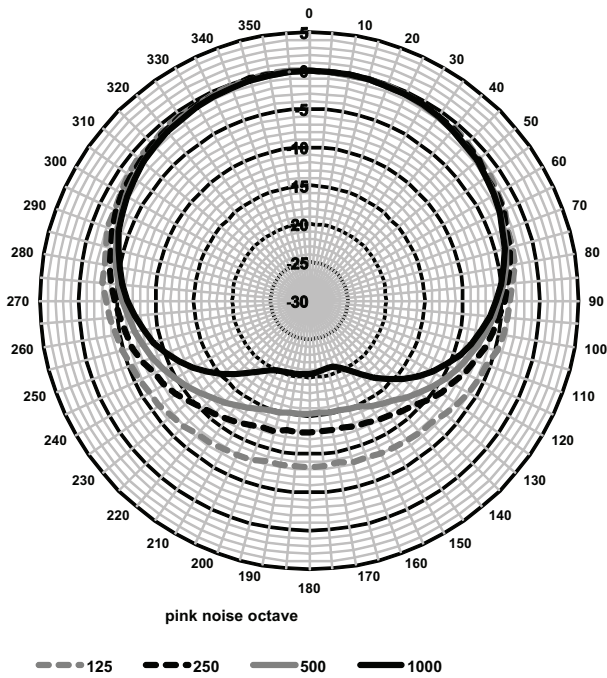


Fig. 2: Polar diagram (measured with pink noise)

**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) DCNM-MICL (without connector)	310 mm (12.21 in) 480 mm (19.90 in)
Connector	77.15 x 60.47 mm (3.40 x 2.38 in)

Weight: DCNM-MICS DCNM-MICL	91 g (0.20 lb) 108 g (0.24 lb)
Color: DCNM-MICS / DCNM-MICL	Traffic black RAL 9017 Pearl light grey RAL 9022

**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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