

DCN multimedia Stem Microphone

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Invented for life



- ▶ 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

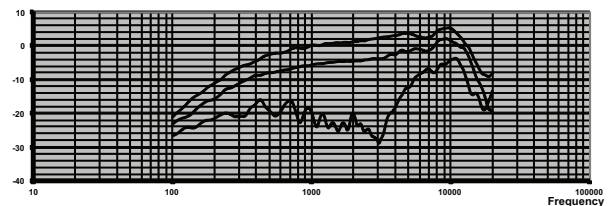
Controls and Indicators

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

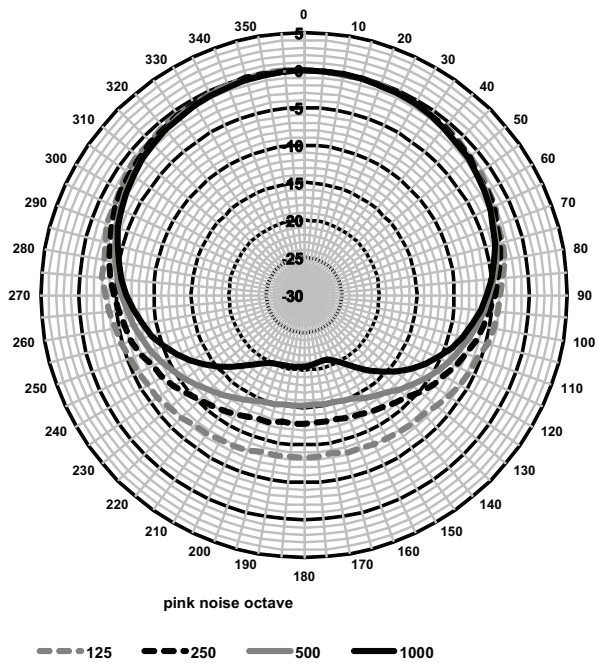
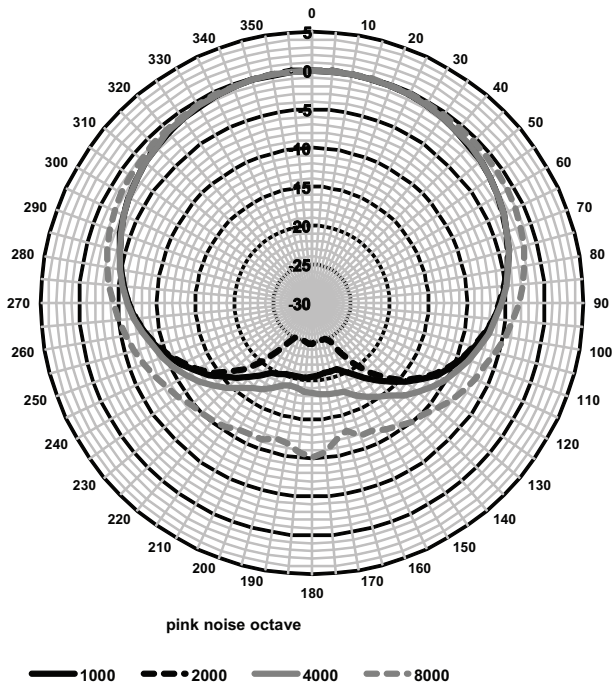
Interconnections

- Connector to plug and fasten the microphone.

Installation/configuration notes



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



Polar diagram (measured with pink noise)

Parts included

| Quantity | Components |
|----------|--|
| 1 | DCNM-MICS DCN multimedia Short Stem Microphone or, DCNM-MICL DCN multimedia Long Stem Microphone |

Technical specifications

Electrical

| | |
|------------------|-------------------------------------|
| Bandwidth | 125 Hz – 15 kHz according IEC 60914 |
| 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 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 temperature | -20 °C to +70 °C (-4 °F to +158 °F) |
| Relative humidity | < 95 %, > 5% |

Ordering information

DCN multimedia Short Stem Microphone

DCN multimedia Short Stem Microphone for the DICENTIS Wireless Devices and DCN multimedia device.

Order number **DCNM-MICS**

DCN multimedia Long Stem Microphone

DCN multimedia Long Stem Microphone for the DICENTIS Wireless Devices and DCN multimedia device.

Order number **DCNM-MICL**

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