

# DCNM-MICS-CN Microphone with short stem

## DICENTIS



- ▶ 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.

### 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

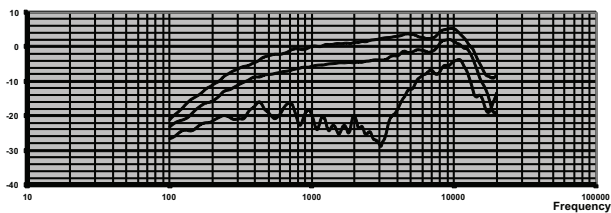
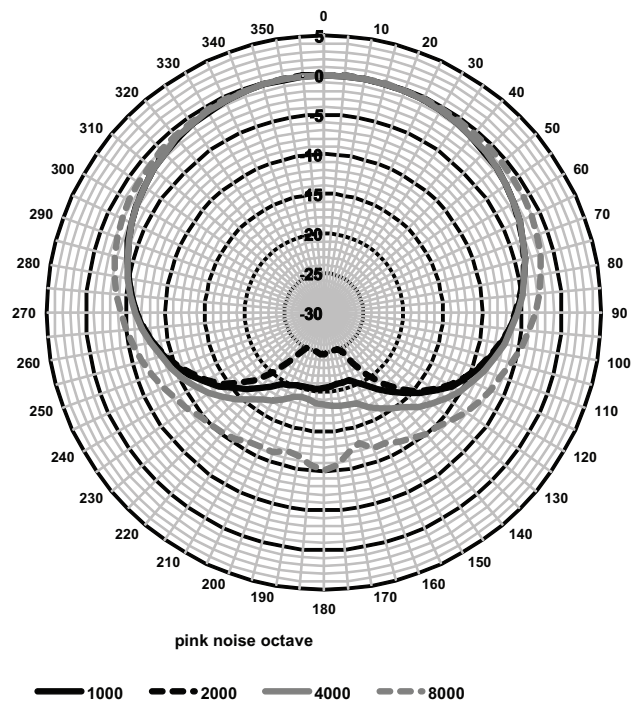


Fig. 1: Frequency response (Opening angle: 0, 90 and 180 degrees)



— 1000    - - - 2000    — 4000    ··· 8000

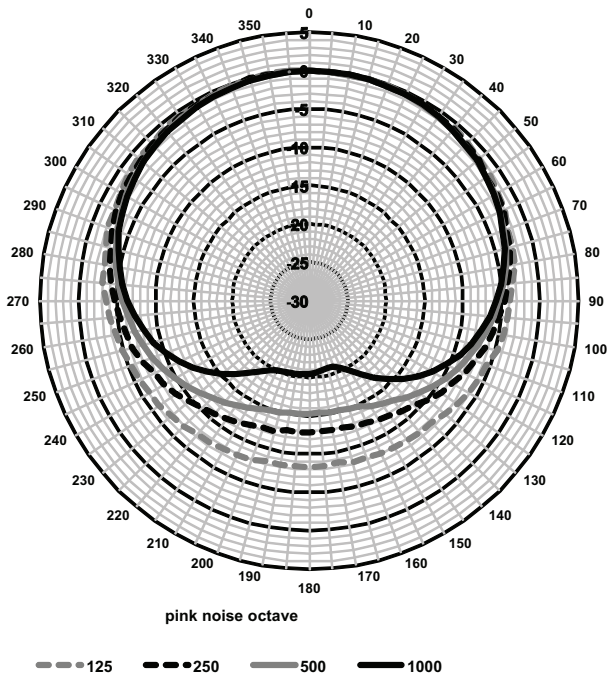


Fig. 2: Polar diagram (measured with pink noise)

**Parts included**

| Quantity | Component                               |
|----------|---|
| 1        | DCNM-MICS-CN Microphone with short stem |

**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**

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|           |   |
|-----------|---|
| Mounting  | Plug and fasten into DICIENTIS device and DICIENTIS Wireless Devices. |
| Length    | 310 mm (12.21 in)   |
| Connector | 77.15 x 60.47 mm (3.40 x 2.38 in)                                     |
| Weight    | 91 g (0.20 lb)  |
| Color     | Traffic black RAL 9017  |

**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-CN Microphone with short stem**

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

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

**Services**

**EWE-DCNMIC-IW 12mths wrty ext DICIENTIS Microphone**

12 months warranty extension

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