

DCNM-MICS Microphone with short stem DICENTIS



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.

- ▶ 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

Installation/configuration notes

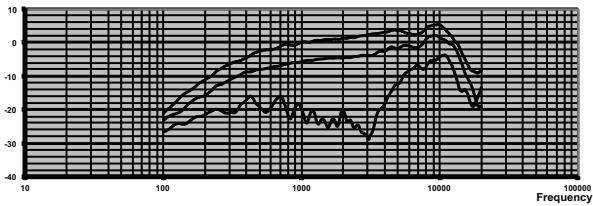
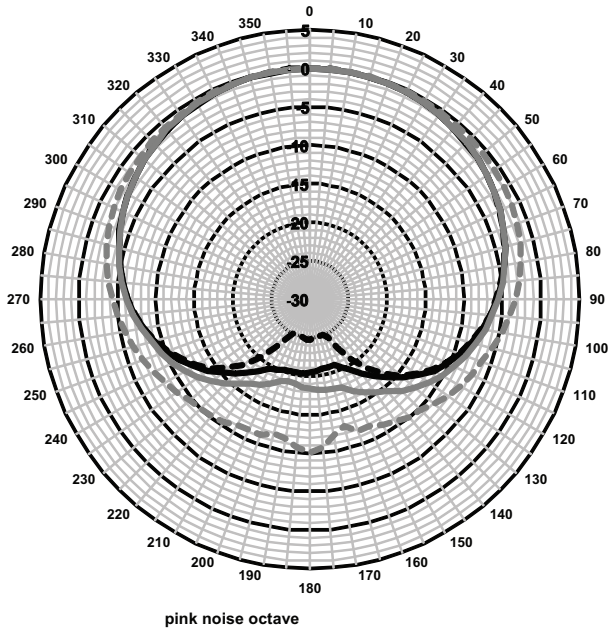
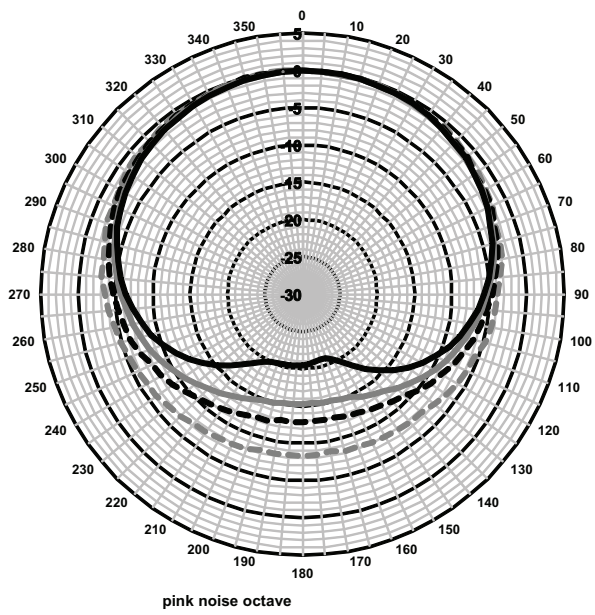


Fig. 1: Frequency response (Opening angle: 0, 90 and 180 degrees)



pink noise octave
 — 1000 - - - 2000 — 4000 - - - 8000



pink noise octave
 - - - 125 - - - 250 — 500 — 1000

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

Parts included

Quantity	Component
1	DCNM-MICS DICENTIS Short Stem Microphone

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	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 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

Services

EWE-DCNMIC-IW 12 mths wrty ext DICENTIS

Microphone

12 months warranty extension

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

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