

DCNM-MICLWC Microphone long stem wide cardioid

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

Interconnections

- 12-pin connector to plug and fasten the microphone.

Installation/configuration notes

This is a professional product that should be installed, used and maintained by trained professionals only.

Parts included

Quantity	Component
1	DCNM-MICLWC Microphone long stem wide cardioid

Technical specifications

Electrical

Power supply (VDC)	5 VDC
Power consumption (W)	0.10 W
Bandwidth (Hz)	125 Hz - 15000 Hz

- ▶ Unidirectional microphone on adjustable stem
- ▶ Built-in pop and windshield
- ▶ Low susceptibility to mobile phones
- ▶ Screw lock robust connection

Dynamic range (dB)	100 dB
Nominal acoustic input level (dB SPL)	85 dB SPL
Maximum acoustic input level (dB SPL)	120 dB SPL
Equivalent noise (dB SPL)	20 dB SPL
Element type	Electret condenser
Polar pattern	Wide Cardioid
Sensitivity, open circuit voltage @ 1 kHz (mV/Pa)	14.1 mV/PA

Mechanical

Microphone stem length (mm)	480 mm
Microphone stem length (in)	19.90 in
Dimensions (Ø x H) (mm) (connector)	15.90 mm x 41.30 mm
Dimensions (Ø x H) (in) (connector)	0.63 in x 1.63 in
Weight (g)	118.8 g
Weight (lb)	2.6 lb
Color (RAL)	RAL 9017 Traffic black

Environmental

According to IEC 60721: storage (1K3), transportation (2K2) and operational (3K4).

Operating temperature (°C)	-10 °C – 50 °C
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Operating temperature (°F)	14 °F – 122 °F
Transportation temperature (°C)	-20 °C – 70 °C
Transportation temperature (°F)	-4 °F – 158 °F
Storage temperature (°C)	-20 °C – 70 °C
Storage temperature (°F)	-4 °F – 158 °F
Operating relative humidity, non-condensing (%)	5% – 90%

Ordering information

DCNM-MICLWC Microphone long stem wide cardioid

Screw locked microphone with long stem for the DICENTIS Conference system.

Order number **DCNM-MICLWC | F.01U.435.634**



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