DCN multimedia Stem Microphone

The innovative, stylish and ergonomically designed microphone with an adjustable stem simply plugs directly into a DCN multimedia – Multimedia Device (DCNM-MMD). It has a uni-directional response for optimum performance even in noisy conditions or acoustical challenging rooms, and has low susceptibility to interference from mobile phones. The stem microphone is available in two lengths to accommodate the best result.

**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)*
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 DCNM-MMD
- **Length**
  - DCNM-MICS (without connector): 310 mm (12.21 in)
  - DCNM-MICL (without connector): 480 mm (19.90 in)
- **Connector**: 77.15 x 60.47 mm (3.40 x 2.38 in)
- **Weight**
  - DCNM-MICS: 91 g (0.20 lb)
  - DCNM-MICL: 108 g (0.24 lb)
- **Color**
  - DCNM-MICS / DCNM-MICL: Traffic black RAL 9017
  - Pearl light grey RAL 9022

### Environmental
- **Operating temperature**: 0 ºC to +45 ºC (32 ºF to +113 ºF)
- **Storage temperature**: -20 ºC to +70 ºC (-4 ºF to +158 ºF)
- **Relative humidity**: < 95 %, > 5%

### Ordering information
- **DCN multimedia Short Stem Microphone**
  DCN multimedia Short Stem Microphone for the DCN multimedia device.
  Order number **DCNM-MICS**
- **DCN multimedia Long Stem Microphone**
  DCN multimedia Long Stem Microphone for the DCN multimedia device.
  Order number **DCNM-MICL**

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**Polar diagram (measured with pink noise)**

**Parts included**

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<thead>
<tr>
<th>Quantity</th>
<th>Components</th>
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<tbody>
<tr>
<td>1</td>
<td>DCNM-MICS DCN multimedia Short Stem Microphone or, DCNM-MICL DCN multimedia Long Stem Microphone</td>
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