The innovative, stylish and ergonomically designed high directive microphone gives the user the possibility to view the meeting room without obstructions. The high directive microphone contains two precisely positioned capsules giving it a high directive response which makes it possible to have a larger speaking distance than normal even in noisy conditions. The microphone has low noise and 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.

Certifications and approvals

<table>
<thead>
<tr>
<th>Region</th>
<th>Regulatory compliance/quality marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Europe</td>
<td>CE DECL_CE_DCNM-HDMIC</td>
</tr>
</tbody>
</table>

Installation/configuration notes

Fig. 1: Frequency response (Opening angle: 0, 90 and 180 degrees)
**Communication Systems** - DCNM-HDMIC High directive microphone

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**Technical specifications**

### Electrical

- **Power supply**: 5 VDC
- **Power consumption**: 0.1 W
- **Bandwidth**: 100 Hz - 15 kHz
- **Dynamic range**: > 96 dB
- **Nominal input**: 80 dB SPL
- **Maximum input**: 110 dB SPL
- **Equivalent noise**: 12 dB SPL

### Mechanical

- **Mounting**: Plug and fasten into DICENTIS devices.
- **Dimensions (H x W x D)**: 108 x 21.5 x 60 mm (4.25 x 0.85 x 2.36 in)
- **Weight**: 0.035 kg (0.077 lb)
- **Color**: Traffic black RAL 9017, Pearl light grey RAL 9022

### Environmental

- **Operating temperature**: 0 °C to +45 °C (32 ºF to +113 ºF)
- **Storage and transport temperature**: -20 °C to +70 °C (-4 °F to +158 °F)
- **Relative humidity**: < 95 %, > 5%

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**Ordering information**

**DCNM-HDMIC High directive microphone**

DICENTIS High Directive Microphone for the DICENTIS Conference System or DICENTIS Wireless Conference System.

Order number **DCNM-HDMIC | F.01U.374.038 F.01U.269.132**

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**Parts included**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Component</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>DCNM-HDMIC DICENTIS High Directive Microphone</td>
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</tbody>
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Services
EWE-DCNMIC-IW 12mths wrty ext DICENTIS
Microphone
12 months warranty extension
Order number EWE-DCNMIC-IW | F.01U.348.764