

DIGIMIC®

Delegates' Conference Unit - DMic



WPF05.0100.E.090310 BRÄHLER ICS is committed to continually improving its products and so reserves the right to make technical modifications without notice.

Description

The microphone unit DMic is the delegates' frontend for communication within the DIGIMIC discussion system.

In addition to the eloquent and low profile design the clearly arranged unit surface offers one microphone button for push-to-talk and request-to-speak function. The two integrated loudspeakers provide even decentralized voice amplification to increase the speech intelligibility especially for conference areas without a PA system.

In addition each DMic is equipped with an amplified headphone socket and corresponding volume control.

The wired product is easily upgraded by adding the docking unit DDoc with radio transmission technology and a rechargeable battery, which supports wireless applications. This upgrade transforms a formerly wired delegate unit into a wireless unit. This represents a new and exciting technology that will have real world use in a wide variety of applications

Technical Data

The DMic complies with international standard IEC914

Digital Audio

- high quality digital audio:
Sample Rate: 48kHz
Frequency response: 20 - 20,000 Hz
- Latency time: approx. 1ms microphone signal

Connectors

- Two D9 system cable connectors - self terminating
- Microphone socket
- Headphone socket

Features

- Illuminated microphone button for indication MIC ON/OFF, REQUEST
- volume control for headphone
- Two integrated loudspeakers for decentralized audio amplification
- Data interface to wireless docking station

Housing

- housing upper part: plastic, silver painted
- housing lower part: plastic, black
- W x H x D: (139 x 18/44 x 141) mm
approx. (5.5 x 0.7/1.7 x 5.6) inch
- Weight: 256 g

Optional (not in delivery)

- **DChair** Chairpersons' Conference Unit
- **DDoc** Docking Unit for DMic
- **TMD/01** Conference Microphone with ring-shaped live indicator and integrated wind shield functionality, gooseneck
- **TM58/6** Conference Microphone with ring-shaped live indicator, gooseneck