



BLUETOOTH MICROPHONE DM-80

The lecture microphone with built-in Bluetooth

Bluetooth Microphone DM-80

The DM-80 is a lecture microphone which is equipped with Bluetooth; it can be connected to mobiles or portable phones. Furthermore, it can be connected to portable phones via cable.

The answering button is used to receive phone calls. Then the built-in microphone sends your voice to the telephone. The incoming sound from the telephone is sent wirelessly and eavesdrop-securely to any DigiSystem receiver.

The DM-80 microphone has an omni-directional microphone to take up sound from bigger areas and a zoom microphone for noisy environments.

Unique characteristics

Double Bluetooth connectivity
Connection to portable phones via DECT cable
Omni-directional and directional microphone

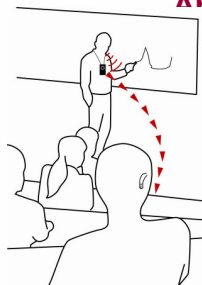
SST Secure Stream Technology - digital sound transfer

This unique digital sound transfer between the transmitter and the receiver eliminates all transmission noise. Moreover, the signals are encrypted, so no one can overhear what is being said. Unlike other conventional encrypted systems, SST is free from time lag and crystal clear.

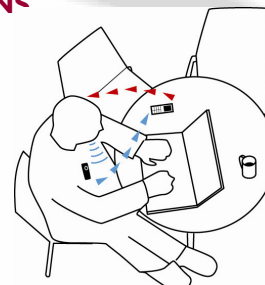
Product Code:

MDU4004 DigiSystem DM-80 Bluetooth Microphone

APPLICATIONS



Lecturers



Mobile telephone



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Bluetooth Microphone DM-80

Product Code: MDU4004



TECHNICAL FACTS

GENERAL

Size: 84 x 39 x 14mm

Weight: 45g

Colour code: The DM-20 is delivered with colour plates which can replace the black plates on the back.

TECHNICAL SPECIFICATION

Type of transmitter: SST

Antenna: Built-in

Microphones: Built-in

Connections: Mic/Line-In, portable phones via DECT cable

Bluetooth 2.0: Double Bluetooth connectivity

SPECIAL FUNCTIONS

Answering button

PIN-code: Functions can be locked with a PIN-code

POWER SUPPLY

Battery: Chargeable Li-Polymer

Operating time: Up to 7 hours normal microphone use; 4 hours talking time via Bluetooth or 48 hours standby for Bluetooth transmission

Charging time: Ca. 2 hours, 90% after 1 hour. Can be charged during use

SOUND PROCESSING

Microphone: Omni-directional microphone

Adaptive AGC (Automatic Gain Control): Automatic adjustment of sound level according to environment and distance.

RADIO TRANSMISSION

SST: Secure Stream Technology – FSK, encrypted digital sound transfer.

FFC: Free Frequency Check – indicates the suitable frequencies in the specific environment

Frequencies transmitter: 834 – 872 MHz

Range: Ca. 30m

USER INTERFACE

Display: Coloured

Menu: Easy to navigate, automatic energy saver

Menu languages: English, Swedish

Function indicator: Easy-to-read, coloured status information

Manual: USB or www.comfortaudio.com

The Comfort DigiSystem Family...



DC-20



DC-10



DM-20



DM-10



DM-80



DM-05



DH-10



DE-10



DT-10