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SMic123W
DIGIMIC Multimedia flush-mount unit
Article no.: 05.1950

Description

The new SMic123W multimedia unit can be integrated completely flush into the conference environment, entirely without visible operating elements, because even the microphone button is integrated into the touchscreen and has haptic feedback when pressed. Participants with impaired vision are supported by Braille labeling.

The 12,3-inch full HD touch display allows your conferees to view all relevant conference documents and participate efficiently in the conference.

The matte black aluminum finish blends discreetly into the conference room. The microphone is removable when not in use. A powerful loudspeaker supports understanding through decentralized sound reinforcement. Conference participants can identify themselves by RFID card or by PIN code on the SMic123W.

The Delegate App, based on brählerOS, makes the SMic123W very powerful. It provides the conferees with updatable information on the fly. Agendas, conference documents, film and photo material, participant lists, contact information, etc. can be viewed quickly and easily thanks to the intuitive user interface.

With integrated language selector (32 channels - OR and 31 languages), volume control, question and result display at each individual microphone unit, all settings and information can be made faster and easier than ever before.

The SMic123W has 10 different operating languages. Furthermore, the identification of the participants by means of RFID cards is possible.

The generous display shows your participants everything that is important - central information at a glance.

The SMic123W with its bright display and powerful speaker has its own power supply for the multimedia part. The microphone unit is independently powered by the central unit via the conference network. This increases the security of your conference - even in the event of a failure of the building's network technology, your conference can continue unhindered.

The DIGIMIC hardware and the brählerOS software have been specially matched to each other so that the existing conference system can be adapted to growing requirements at any time. This makes our system particularly sustainable and future-oriented.

Product information

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Features

- Illuminated touch screen
- Microphone socket
- Loudspeaker for decentralized sound reinforcement
- Integrated microphone button in the touch screen: Microphone on/off, word message request
- Haptic feedback
- Braille lettering for participants with limited vision
- Headphone jack
- RFID card reader for identification ISO14443A
- Touchscreen operation for language selector and volume
- Touch screen voting
- Agenda, delegate and current speaker information
- PDF Document Viewer
- Video stream display

Technical data

Digital audio
- High quality digital audio
- Sampling rate: 48 kHz
- Frequency range: 20 - 20,000 Hz
- 32 channels (OR and 31 languages)
- Unlimited number of active microphones

Display
- 12.3 inch, 24:9, 1920x 720
- Contrast (typ.) 800:1
- Brightness 1000cd/m²
- 10 point multi touch screen

CPU
- ARM Quad core @ 1.5GHz
- Gigabit Ethernet

Connections rear side
- **PREVIOUS** (RJ45)
  for connection of power supply unit/pre-assembly device
- **NEXT** (RJ45)
  to connect the next device
- **Network** (RJ45)
  1GBit network connection
- **Power** (2-pin DC)
  12V/2A DC voltage

Connections front
- **Microphone** (Minicon)
  lockable microphone connector for all common Brähler microphones
- **Headphones** (3.5mm jack)

Power consumption
- External power supply (12V, 2A DC)

Housing
- Aluminum front panel, 4mm
- Surface black anodized
- Aluminum floor cover, blank
- W x H x D in mm: 395x158x 62
- Weight approx. 2.3kg

System components

Delegate App (included)
Article no.: OS.0050

The Delegate App requires brählerOS
- Single Conference Suite
  Article no.: OS.0100
Or
- Multi Conference Suite
  Article no.: OS.1000

Supporting central unit
- DCen (32 channels)
  Article no.: 05.0055

Microphones
- TMD/01
  Article no.: 01.0701
- TM58/6 bundle
  Article no.: 01.0560
- TMD/382
  Article no.: 01.0740

(all microphones are available in different lengths and double gooseneck formats)

Software
The brählerOS software is required to manage and control all SMic functions. Easy configuration of all units from a single point.