brähler
SYSTEMS

DIGIMIC SMic M

Electrically extendable screen with flexible conference extension units

Article no.: 05.1820 / 05.1830 / 05.1840

Description

With our DIGIMIC SMic M, your conference rooms can be used even more individually. The screen of the conference unit can be retracted, opening up the view for the conference participants. The conference unit can be individually equipped according to your wishes.

When extended, the DIGIMIC SMic M offers a conference unit with touchscreen in proven Brähler Systems quality. With the optional brählerOS DPU, participants can access various brählerOS features such as documents relevant to the meeting and take part in voting via touchscreen. The screen is extended or retracted at the touch of a button.

Even with the screen retracted, the DIGIMIC SMic M offers you a complete conference unit, with integrated channel selector (32 channels - OR and 31 languages) voting function (question and result display) and optional identification using an RFID card. The functions of the units are based on the latest DIGIMIC technology.

The DIGIMIC SMic M is available in three screen sizes - 15.6, 17.3 and 21.5 inches. A microphone module is included in the SMic M as standard. You can select further modules according to your requirements - for example an additional microphone module, headphones and speakers, USB charger.

In addition to the delegate version, the DIGIMIC SMic M is also available as a chairman version. With an additional override button for muting the delegate microphones, this version gives the chairman of a conference special priority.

Product information

Features

- FullHD 10-point multi-touch screen
- 3 screen variants: 15.6 inch, 17.3 inch and 21.5 inch diagonal
- Screen can be retracted or extended at the touch of a button
- Neutrik microphone socket
- Illuminated microphone button: microphone on/off, word request
- DIGIMIC conference module with 32-channel channel selector and tuning buttons
- Graphic OLED display
- RFID card reader for identification (optional)
- Touchscreen operation for channel selector and volume (with optional DPU and brählerOS)
- Voting via buttons or touchscreen (with optional DPU and brählerOS)
- Optional version for chairpersons with additional override button for muting the delegate microphones

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
- Resolution 1920x1080 pixels
- Contrast (typ.) 800:1
- Brightness 400cd/m²
- 10 point multi touch screen

Connections
- 2x RJ45 socket for DIGIMIC system bus
- DC power connector
- 2x HDMI input
- RS485 for external monitor control
- USB port type A for touchscreen

Power consumption
- External power supply unit (230 V, 2 A DC)

Housing
- One-piece aluminum display frame
- Aluminum base and lid coated similar to RAL9006 white aluminum
- W x H x D in mm: depending on the screen and module version
- Weight depends on the screen and module version

System components

Delegate App
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 MkII (32 channels)
  Article no.: 05.0050

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

(all microphones are available as custom-made products in various lengths and double gooseneck formats)

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

Variant
- Chairman with override button
  Article no.:
  05.01820.CH
  05.01830.CH
  05.01840.CH

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Modules

The DIGIMIC SMic M is currently available with the following modules.

Microphone module
Microphone/key module (PPT) (right)
Article no.: 05.1880/ 05.1822 /
05.1832 / 05.1842

Loudspeaker/headphone module
Article no.: 05.1871

Chairman module with override button
Microphone/key module (PPT) (right)
Article no.:05.1822.CH / 05.1832.CH
05.1842.CH / 05.1881

USB charger module
Article no.: 05.1873

Water glass module
with foam rubber inlay

USB charger/power module
(customer example)

Microphone module for 2nd
microphone (left)
Article no.: 05.1870

3-way Neutrik D standard module
(Neutrik inserts must be ordered
separately)
Article no.: 05.1872

Special modules are available on request.