

SMic 133D

DIGIMIC Multimedia-Unit

Article no.: 05.1925



Optional Chairman version



Optional Conference Operator version

Description

With the multimedia unit SMic133D, Brähler Systems has developed a high-quality and modern conference unit which, in combination with the software solution brählerOS, creates groundbreaking communication conditions.

The 13.3-inch full HD touch display allows your delegates to view all relevant conference documents and efficiently participate in the conference.

In addition to the large LCD a crystal clear OLED display shows information about the currently selected interpretation channel and headphone volume. During voting procedures it also shows the available voting options, the current selection and the results after voting. Due to this separate display with its 5 operating keys, the large screen can be used alternatively to conduct a meeting from the chairman's place. The Conference Operator App is installed instead of the Delegate App.

The display housing of the multimedia unit is milled from a single aluminum block and impresses with its elegant and timeless design. The functions of the microphone unit are based on the latest DIGIMIC technology.

The SMic133D has 10 different operating languages. In addition, it is possible to identify the delegates with the RFID reader.

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

The Delegate App, based on brählerOS, makes the SMic133D very powerful. It provides the delegates with up-to-date information while the conference is running. Agendas, conference documents, film and photo material, delegate lists, contact information, etc. can be viewed quickly and easily thanks to the intuitive user interface. With integrated channel selector (32 channels - OR and 31 languages), volume control, question and result display at each individual delegate station, all settings and information can be made more quickly and easily than ever before.

The SMic133D with its clear display can be powered via PoE or alternatively via an external DC supply. In a daisy chain cabling, the audio data is transmitted separately from the network data via the conference system. This increases the security of your conference - even if the building's network technology fails, your conference can continue unhindered.

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

Features

- 13.3 inch touch screen
- High quality microphone
- Loudspeaker for decentralized sound reinforcement
- Illuminated microphone button: Microphone on/off, request to speak
- Graphic OLED display for channel, volume and voting information
- 5 keys for channel selection, volume control and voting
- headphone jack
- RFID card reader for identification
- Touchscreen operation for language selector and volume
- Touch screen voting
- Agenda, delegate and current speaker information
- Documents Insight
- Video stream Display
- Chairman version available with additional override button for muting 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

- 13.3 inch, full HD 1920x1080
- Contrast (typ.) 800:1
- Brightness 400cd/m²
- 10 Point Multi Touch Screen

CPU

- ARMv8 quad core @ 1.5GHz
- Mali-450 GPU
- Gigabit Ethernet

Connectors Rear

- **PREVIOUS** (RJ45)
for connection of power supply unit/pre-assembly unit
- **NEXT** (RJ45)
to connect the next device
- **Network** (RJ45)
1Gbit network connection with PoE functionality
- **Power** (4-pin MiniXLR)
optional power connection if the network does not provide PoE.

Connectors front panel

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

power consumption

- PoE or External Power Supply (12V, 2A DC)

Housing

- One-piece aluminum display frame
- Aluminum bottom and lid
- coated similar to RAL7001 iron grey
- W x H x D in mm: 352x233x200
- weight approx. 2,75kg

System components

Delegate App (inclusive)

Article no.: OS.0050

The Delegate App requires brählerOS

Alternatively available with Conference Operator App.
Article no.: 05.1925.CO

- Single Conference Suite
Article no.: OS.0100
- or
- Multi Conference Suite
Article no.: OS.1000

Supporting central unit

- DCen 32 (32 channels)
Article no.: 05.0050

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 software brählerOS is required for the administration and control of all SMic functions. Simple configuration of all units from a single point.