

DIGIMIC DDol

Digital interpreter console

Article-No.: 05.0760



Description

The digital interpreter console DDol offers the best conditions for your conference. It has 32 audio channels - original plus 31 languages.

The clearly arranged operation, the large, bright display and the illuminated keys allow easy and intuitive operation. Up to 3 selectable output channels and 5 preset monitoring languages are also available. In addition, DIGIMIC DDol has separate call channels - the exchange between interpreter and technical team or the conference chairman is thus guaranteed.

The DIGIMIC DDol complies with current IEC standards. Braille lettering makes it easier for interpreters with impaired vision to use. Acoustic signals optionally support the operation. It has a talk time and time display and supports headset according to the IEC standard.

All standard (mono and stereo) headphones can be easily connected to the console and, in combination with various types of microphones or combined headsets, guarantee maximum comfort for the interpreter. The interpreter console is divided into 3 sections:

Outgoing channels

- Three pre-selectable output channels (A/B/C)
- Red backlit microphone button
- Cough button- for temporarily muting the microphone
- Clear display of active and occupied channels

Listening channels

- 5 pre-settable monitoring channels
- separate "Original" button for listening to the floor channel
- Quality display for relay interpretation

Monitoring

- Loudspeaker with channel selector for listening to all language channels
- Mute all loudspeakers within an interpreter booth as soon as an interpreter console is active

Additional features

- Technician call and chairman call
- Auto relay function
- Different modes for channel take-over for occupied channels
- Acoustic Hearing Guard for signaling a too high headphone level
- Peak level suppression to prevent hearing damage
- Speaking time display, cumulative
- Message and "Speak Slow" signaling in connection with brählerOS software
- Automatic deactivation of gooseneck microphone, when headset is connected.

Technical data

Digital Audio

- Sample rate: 48kHz
- Resolution: 24 Bit
- Frequency response: 20 - 20.000 Hz
- OR + 31 channels
- 1.5 ms latency over the entire audio signal
- LC display, 2 x 56 characters, backlit
- LC display, 2 x 8 characters, backlit

Connections

- PREVIOUS (RJ45) from previous console
- NEXT (RJ45) for next console
- Microphone jack for TMD/01 or TM58/6 (Minicon), lockable
- headphone jack 3.5mm for headsets according to CTIA/AHJ standard
- headphone jack 6.35mm for headphones
- 8-pin socket for headsets (DIN)

Hearing protection according to ISO 20109

- An acoustic signal in the headphones warns if the average level is above 80 dBA_{SPL} for more than 1 minute
- Output levels of more than 94 dBA_{SPL} are automatically limited after 100ms
- The hearing protection is optimally adjusted for use with HS460 headset

Housing

- Lower part: impact resistant plastic, black
- Operation panel: aluminum, paint RAL 7011 "iron grey"
- WxHxD: (305 x 96 x 175)mm
- Weight: approx. 1,75 kg

System components

Required central unit

- DCen32
Article-no.: 05.0050

Microphones/headsets

- TMD/01-S2
Article-no.: 01.0701.S2
- TMD/CL
Article-no.: 01.0750
(all microphones are available in different lengths)
- HS460
Article-no.: 03.5550

Additional components

- DExt
Article-no.: 05.0025

Software

brählerOS conference software for network-based control of all DIGIMIC system components. Simple configuration of all delegate units from a central location.