brähler
SYSTEMS

DIGIMIC CMic ID VIS

Delegate Unit with channel selector, voting and identification – Audio support for the visually impaired

Article no.: 05.0179

Introduction and ports

The CMic ID VIS of the DIGIMIC family offers optimal conditions for visually impaired delegates. Acoustic signals and Braille lettering simplify operation. The CMic ID VIS has headphones, loudspeakers, microphone, channel selector, voting function and identification. The functions are operated by five buttons.

Only the VIS functions are described in this Quick Guide. For further functions such as channel selection, voting and identification, please read the Quick Guide DIGIMIC CMic ID.

.

Acoustic signals: Basic settings

The CMic ID VIS simplifies operation for the visually impaired. The headphones transmit acoustic signals during interactions, for example when the microphone is switched on or when voting takes place. Plug in the headphones. The signals can be activated in two groups - language selector and voting/microphone - or both groups.

The CMic ID VIS starts without acoustic signals - by holding the key "1" and pressing the key "2" you set the acoustic signals.
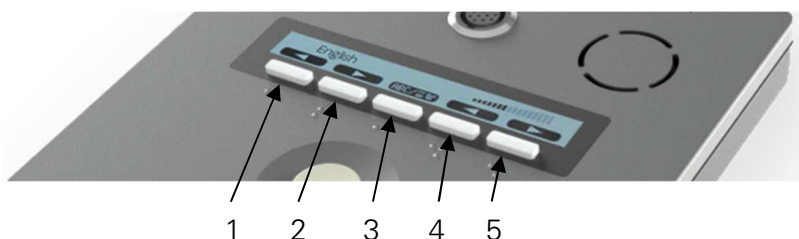
The mode is switched through cyclically:
OFF - language selector only - voting and microphone only - both groups – OFF
The default setting is OFF.

The selection is signaled as follows:

Channel selector only:	A short tone g^2 (784 Hz) of 50 ms
Microphone/Voting only:	Two short tones g^2 (784 Hz) of 50 ms with 100 ms pause
Both groups:	Three short tones g^2 (784 Hz) of 50 ms with 100 ms pause each
Off:	A long tone g^2 (784 Hz) of 250 ms

The signal tones start with a standard volume. By holding down the "1" key and pressing the "4" and "5" keys, you can adjust the volume in eight steps. The default setting is level 4.

The selection is signaled as follows:

Successful volume change:	A long tone g^2 (784 Hz) of 250 ms on each level change
Volume at minimum/maximum:	A short tone g^2 (784 Hz) of 50 ms

Acoustic signals: channel selector

If the acoustic signals for the visually impaired are activated, a signal tone sounds in the headphones when the language channels are changed. The selection is signaled as follows:

Switching to interpretation channel:	A short tone g^2 (784 Hz) of 50 ms
Switching to floor channel:	A longer tone g^2 (784 Hz) of 100 ms

Acoustic signals: Voting and microphone

If the acoustic signals for visually impaired persons are activated, a signal tone is emitted in the headphones during the following interactions. The selection is signaled as follows:

Microphone:

Microphone ON	A short tone a^1 (440 Hz) of 50 ms
Microphone OFF	A long tone a^1 (440 Hz) of 250 ms
Request-to-speak ON	A short tone d^2 (587Hz) of 50 ms
Request-to-speak OFF	A long tone d^2 (587Hz) of 250 ms (If the request mode is terminated by switching on the microphone, only the signal tone for switching on the microphone sounds.)
Intervention ON	A short tone a^2 (880Hz) of 50 ms
Intervention OFF	A long tone a^2 (880Hz) of 250 ms (If the intervention mode is terminated by switching on the microphone, only the signal tone for switching on the microphone sounds.)

Voting:

Start of voting:	A long tone d^1 (294 Hz) of 250 ms
End of voting:	Three long tones d^1 (294 Hz) of 250 ms with 100ms pause each
Key selection:	One to five short tones d^1 (294 Hz) of 50 ms with 100ms pause each
Canceling a key:	One to five short tones d^1 (294 Hz) of 50 ms with 100ms pause each followed by a long tone d^1 (294 Hz) of 250 ms (If only one result is selectable, only the signal for the new key is played - the deselection sequence of the previous selection is omitted.)

The number of short tones depends on the key selection:

1 / A / Yes / +	One tone
2 / B / No / -	Two tones
3 / C / Abstain / 0	Three tones
4 / D	Four tones
5 / E	Five tones

Warnings

⚠️ Set the CMic ID VIS to an appropriate volume. Do not listen too loudly through the headphones.

⚠️ The connectors of the CMic ID VIS are only suitable for further CMic ID, CChair ID or DExt. Do not connect any other devices!

⚠️ In case of malfunctions, contact a technician, do not try to repair or unscrew the CMic ID VIS by yourself.

Further information about our products can be found on the Internet under:

www.braehler-systems.com

Brähler Systems GmbH

Auf der Alten Burg 6

53639 Königswinter, Germany

⌀ +49 2244 8414-4

sales@braehler-systems.com