

System Control Console

BRÄHLER ICS is committed to continually improving its products and so reserves the right to make technical modifications without notice



Description

The system switchboard SB-201 serves as a remote control for all voting functions and for operation of the microphones belonging to the Congress Data System®-200 without the help of a personal computer.

The system's two main operational functions (**voting** and **microphone management**) are steered by a user-friendly, background-illuminated switch-mode LC display.

The microphone operating mode is selected by pressing the **Mode** and **Page** keys together with the **Select** key. In this operating mode, the active microphones or their corresponding unit numbers or the request list will be displayed. The request list can log and display up to 8 microphones. Switching between the two display modes is done via the **Page** key.

If the microphone mode was selected, the following microphone operating

modes can be chosen by pressing the **Mode** and **Select** keys:

Operating mode **AUT**: automatic

Operating mode **PABC**: president and delegates having equal status and speaking in succession

Operating mode **PAPB**: president and delegates can only speak one after another

Operating mode **MAN**: manual, all microphones are operated via switchboard SB-201

Special function **PRIO**: priority for the president microphone

The **Mic off** key simultaneously switches off all microphones except the president's microphone. Press the **Clear Request** key to clear all requests for the floor that have been registered.

In the voting mode, the LC display will show the voting results. The 4x20

character display with background illumination shows the number of affirmative votes, the number of negative votes, the number of abstentions and the overall number of votes cast.

By pressing the **Mode** and **Select** keys, you can select the following operating modes:

OPEN: individual results may be printed out
SECRET: no print-out of individual results

The LCD displays the choices available. The current setting is displayed as inverted text. Press the **Mode** key to move one step further in the selection process. Press the **Select** key to choose the desired setting. You then move on to the next level etc.

Press the **Vote** key to initiate a voting procedure. The **Interrupt** keys can be pressed to briefly interrupt the voting procedure, i.e. the pre-set voting time is put on hold and continues to run as soon as the **Vote** key is pressed again. If the **Vote** key is not pressed again, the voting procedure remains interrupted and no results will be evaluated.

The system switchboard is also available with the full range of functions as a flush-mounting version.

As an optional extra the switchboard is also available with an integrated ChipCard reader. All important system parameters can be preset by a ChipCard.

System Control Console

BRÄHLER ICS is committed to continually improving its products and so reserves the right to make technical modifications without notice

Technical Data

Complies with internat. standard IEC914

Keys **Mode**, **Page** and **Select** to prepare selection of the microphone and voting operating modes, to select the different microphone operating modes PABC, PAPB, AUT, MAN or PRIO and the two voting modes OPEN or SECRET

Key **Page** to switch between the display showing the active microphones and the request list

Key **Vote** to initiate or terminate a voting procedure

Key **Interrupt** to interrupt or terminate a voting procedure

Key **Mic off** to deactivate all active microphones (except the president's microphone)

Key **Clear Request** to delete all registered requests for the floor

Key **Next** to activate the first microphone stand on the request list

Permanently attached cable with S8G plug, standard S8G-CF; 1.5m

Background-illuminated LC display, 4x20 characters

S8G connector socket, standard S8G-CF, for hooking up further system components

Maximum length of the connector cables <50m

Operation between 0 and 40°C

Air humidity: 35-85% non-condensing

Plastic housing, colour: black

Dimensions: width 190 to 178, height 29 to 59, depth 140mm

Weight: 720g

Accessories

DPS-200:
CDS-200 Power Supply

DV-200:
CDS-200 Delegate Unit

DVA-200:
CDS-200 Delegate Unit with Display

RC2-A speaking-time clock (master-module)

RC2-B speaking-time clock (slave-module)

RC2-C speaking-time clock (display-Module)

TM55/5 conference microphone

Option

The SB-201 system switchboard is available with an integrated ChipCard reader.

User instructions of the SB-201 are available in different languages.

Tender Specification

The system switchboard must serve as a remote control for all voting functions and for operation of the microphones belonging to the Congress Data System®-200. The keys for voting and conferring must be arranged and configured in a user-friendly way. The user instructions are to be displayed via a background-illuminated LC display allowing a minimum viewing panel of 4x20 characters.

The following options for ballots are to be possible:

- manual initiation and termination of voting procedures;
- secret or open ballot;
- result display only as a final result.

The switchboard must have an Interrupt key to interrupt or terminate the voting procedure.

A printout of all results is to be possible via a system printer.

Five microphone operating modes are to be preselectable: AUT, PABC, PAPB, MAN and the special mode PRIO.

The system is to possess the option of being able to keep a list of speakers.

Deletion of the list of speakers at short notice via the pressing of a key is also to be possible.

User instructions in various languages are to be available as an optional extra.

Furthermore, as an optional extra, the presetting of all system parameters using a ChipCard is to be possible.

System switchboard model BRÄHLER ICS®, type SB-201 or equivalent.