

SW 42xx CDS 4000 Commander Software Package



Configuration

SW 4210 - CDS 4000 Commander Software for 100 Conference Units
SW 4211 - CDS 4000 Commander Software for 1,000 Conference Units
SW 4220 - CDS 4000 Mimic/Synoptic Module for Commander Software

The 4000 commander computer software gives the operator/conference chair remote control over all units in the conference. Delegate stations can be switched on and off and put in the request-to-speak queue. System operating modes, delegate unit volume and audio input volume can be configured as well the number of open microphones and the maximum speech time.

Conference units can be addressed either by the unit ID number that is automatically assigned when the unit is plugged in the daisy chain or by the delegate's name. A separate chairman display window is available to show the speaker information and request-to-speak list to the conference chair on a second monitor via Windows® extended desktop. It is possible to view and/or print a timed log file of all speakers in the meeting.

The optional SW 4220 - CDS 4000 Mimic/Synoptic Module for Commander Software provides a graphic view of a rectangular table with 9 microphones to facilitate controlling the conference units. For systems up to a 100 delegate units, use the SW 4210, for systems up to a 1,000 units use the SW 4211. The SW 4000 software suite runs on Win NT and on most Win XP machines.

Highlights

- Powerful remote control of all delegate and chairman units.
- Delegates can be identified by number or by name in a database.
- Create log file of all speakers with speech time.
- Second window to display active units to the conference chair.

Includes

SW 42xx

Used With

CU 4005
CU 4010
MC 4000

Requires

RS 4232
EC 4232-02

FAQ's

Q Are there any software applications that I can use with the CDS 4000 system?

A Yes, the SW 4210, 4211 and 4220. Features monitoring, microphone control, geographical/mimic display, etc. The software is functional in parallel with other control units such as the MC 4000 and external control systems. Note: The SW 42XX requires an RS 4232 interface card to be inserted into the CU.

Microphone Control Window

Speakers

Log No	Name	Country	Active
3	Jean Sibelius	Finland	1865-1957
1	Herbert von Karajan	Austria	1908-1989

Requests (8)

Log No	Name	Country	Active
3	Frédéric Chopin	Poland	1810-1849
4	Pjotr Iljit Tjajkovski	Russia	1840-1893
2	Johan Sebastian Bach	Germany	1685-1750
8	Edward Grieg	Norway	1843-1907
5	Leonard Bernstein	USA	1918-1990
7	Carl Nielsen	Denmark	1865-1931
5	Giuseppe Verdi	Italy	1813-1901
10	Antonin Dvorák	Czech Rep.	1841-1904

Last Speakers

Log No	Name	Country	Active
10	Antonin Dvorák	Czech Rep.	1841-1904
7	Carl Nielsen	Denmark	1865-1931
2	Johan Sebastian Bach	Germany	1685-1750
6	Leonard Bernstein	USA	1918-1990
4	Pjotr Iljit Tjajkovskij	Russia	1840-1893
3	Frédéric Chopin	Poland	1810-1849
8	Edward Grieg	Norway	1843-1907
5	Giuseppe Verdi	Italy	1813-1901

Log No: 275
Delegates Off
Requests Off

Input Volume: -20dB to -42dB (Current: -5dB)
Mic Volume: -20dB to -42dB (Current: 6dB)

System Control Window

Status

- CU (Master)
 - Chain1
 - DM (1)
 - Chain2
 - DM (51-53)
- CU (Slave 1)
 - Chain1
 - CM (101)
 - Chain2
 - DM (1151)
- CU (Slave 2)
 - Chain1
 - DM (201-206)
 - Chain2

View by connection (selected) | View by type

Timer

Counting Up (selected) | Accumulating (checked)
Counting Down | Alarm on Timeout (unchecked)

Time Limit: min 0, sec 0 | Reset

Mode

Automatic (selected) | Manual | Fifo

Max Speakers: 6 | **Max Requests**: 973

Input Volume: -20dB to -42dB (Current: -5dB)
Mic Volume: -20dB to -42dB (Current: 6dB)

Com Port

COM1 | Change | CTS Tx Pk