

AL UNIT



CDS 4000 Conference Discussion

NPUT VOLUME

MICROPHONES VOLLE





DIS CDS 4000 is a versatile conference discussion system. Whether you are planning a small discussion group or a conference with hundreds of delegates DIS offers a system that will enhance your meeting. The CDS 4000 system is microprocessor based and features a single cable topology suitable for a broad variety of applications.

50 years of experience has been put into the system to ensure top performance combining superior sound quality, a strong mechanical construction and an elegant state of the art styling.

Easy set-up

The user friendly system concept ensures easy set-up and operation. Service staff, e.g. in conference and convention centres, having no particular technical skills will be able to set up the CDS 4000 spending just a minimum of time.

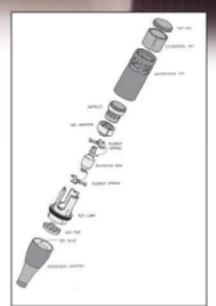
Portable or flush mount

The CDS 4000 components are engineered into a compact, elegant and yet neutral styling ensuring a pleasant appearance when in use. All microphone units are available as portable or flush mount.

Moreover the CDS 4000 can be extended with a wide range of accessories to meet specific user requirements.



The 4400 series portable microphone units feature built-in loudspeaker in hi-fi quality and concealed cable connections. Two versions are available. 4410 P with fixed flexible gooseneck and 4420 P with XLR connector for detachable gooseneck in various lengths or hand microphones.



CDS 4000 Gooseneck microphones and hand microphones integrate double rubber suspended capsules. This ensures accustical isolation from tables or microphone holders, thus preventing pick-up of mechanical noise. Microphone capsules integrate a powerful red light ring providing visible indication of the actual microphone status, "on" or "off", even in daylight or in broadcast lighting.



The basic CDS 4000 system - for conferences, boardrooms, government offices, committee rooms, press centres, courtrooms, etc.

Based on a central unit - CU 4005, the system drives up to 50 microphone units in one chain. Ten of these may be chairman versions. Simply connect the units one after the other and the system is ready for the meeting.

Alternatively the CU 4010 drives up to 100 units in two chains.

The simple "daisy-chain" cable configuration makes set-up simple, easy and fast. Automatic operation

with "push to speak/request" button (on/off) and furthermore "delegate off" and priority access to speak for chairman units ensures trouble free meeting sessions.

Built-in loudspeakers in hi-fi quality provide surpassed speech intelligibility.

Enhanced options

The CU 4005/10 includes in addition to facilities for speaking and listening a complete range of microphone control possibilities, which brings structure and order to meetings.

An LCD display provides information about the basic

The CU 4005/10 has a few, self-explanatory operating buttons and an illuminated display on the front. On the back professional XLR and D-Sub connectors ensure optimum connection to microphone units, external sound system, interpretation system or recording equipment. Stacking 10 CU 4010 units up to 1000 microphones can be controlled.

automatic operating modes "AUT" or "FIFO". 1 to 6 delegates may be set for simultaneous activation. "FIFO" includes a "request to speak" waiting list with automatic activation.

On the display you can see volume settings and system status - and easily do an automatic performance test.

Also the CU 4005/10 includes connectors for linking to external equipment such as interpretation systems, tape recorders or PA systems.





Due to the elegant design of the compact MC 4000 Microphone Control Panel, the MC 4000 may be placed at the head table and/or at other positions in the conference room.



Large-scale conferences in convention halls and national assemblies require powerful and smooth running electronics that is easy to operate and 100% stable.

The advanced DIS system is still based on the CU 4005/10 central unit. However stacking more units in a master/slave configuration the system is able to accommodate up to 1000 microphone units.

The MC 4000 Microphone Control Panel enables manual remote operation with keyboard and display of speakers "on" and speakers in "request", "previous" speakers, "pre-select" and much more. From the MC 4000 unit the chairman is able to decide which delegate unit he will activate, regardless of which delegate that first made a request to speak.

A further enhancement – software control

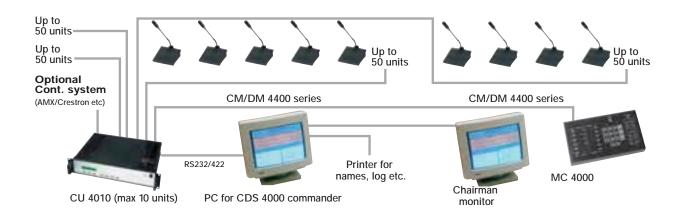
The CDS 4000 Commander Software provides the possibility for assigning the actual names of the delegates to their specific microphone unit.

The program features name

handling with delegate database, timer function, speakers' log and database for downloading name lists for re-use purposes.

Furthermore the screen can be split-out providing a local monitor for the chairman.

Finally the CDS 4000 Commander includes the possibility to copy the geographical room layout on to the PC screen. Now the chairman is able to not only view the names of the persons speaking and requesting to speak, but also their location.





As a niche manufacturer with our own R&D department DIS is able to honour design specifications of architects and consultants without compromising technical quality.

In addition to portable microphone units, the DIS concept for fixed installed microphone units is based on a universal electronics box - the MU 4040, combined with a separate front plate for flush mount.

The MU 4040 can be placed where suitable and connected to the front plate with a cable.

The design of DIS front plates, FP 4010, is customized considering colour and dimensions, and including/excluding gooseneck microphone, XLR connector, loudspeaker, hand microphones, etc.



The CDS 4000 Commander Software is an advanced add-on to the CDS 4000 Conference System. The software is compatible with Windows and features name handling, delegate database, timer function, speakers log, split-out screen providing local chairman monitor and control, and geographic lay-out.



The universal MU 4040 electronics box combined with customized flush panels, FP 4000, is the concept for DIS CDS 4000 fixed installations. The front plate is customized taking into account dimension, material and colour, and options like built-in loudspeaker, fixed gooseneck or XLR connector for detachable gooseneck or hand microphone. Text and logos can be furnished in local languages.

System Components CDS 4000

Control Equipment



CDS 4000 Central Control Unit for 50 Conference Units



CDS 4000 Central Control Unit for 100 Conference Units



MC 4000 CDS 4000 Microphone Contol Panel



SW 4210 CDS 4000 Commander Software for 100 conference Units SW 4211 for 1,000 Units



CDS 4000 Single Delegate/Chairman Microphne Unit for Flush Panels

Accessories



HM 4042 DIS Handheld Microphone



DH 6021 DIS Stereo Headphones



DH 6023 DIS Stethoscope Stereo Headphones

System Components CDS 4000

Delegate/Chairman equipment



CM 4410 P CDS 4000 Chairman Unit with fixed mic 14.2 in. (36cm)



DM 4410 P CDS 4000 Delegate Unit with fixed mic 14.2 in. (36 cm)



DM 4450 P CDS 4000 Delegate Unit with fixed mic 19.7 in. (50 cm)



DM 4420 P CDS 4000 Delegate Unit for pluggable mic





About DIS

DIS, Danish Interpretation Systems is one of the world's leading brands of advanced conference electronics. DIS provides complete system solutions of advanced electronic conference products to the global meeting industry on a permanent or rental supply basis. Conference Microphone and Discussion Systems, Simultaneous Interpretation and Translation Systems, Language Distribution Systems, Conference Voting and Audience Response Systems. DIS is engaged in product development, manufacturing and worldwide sales and has more than 50 years of experience in serving global clients in the meeting and communication industry. The DIS products today are the

result of decades of accumulated know-how combined with the usage of the latest available analogue and digital technologies. DIS is a subsidiary of the Danish company Informationsteknik Scandinavia Group and is represented through a global partner network in more than 80 countries. DIS offices are to be found in Copenhagen, Aarhus, Malmö, Stockholm, Oslo, Brussels, Bangkok and Dubai, www.dia.cc



For many years DIS has delivered conference and simultaneous interpretation systems to parliaments, county chambers, town halls, national banks, universities, and international organisations such as NATO, UN, WHO, and IMF in addition to conference centres and hotels all over the world. Our reference list includes some of the most prestigious installations throughout the world. The CDS 4000 series - a system well recognised for its high reliability by its many users all over the world - has been developed and improved since the first release years ago.

Many rental companies throughout the world use the CDS 4000 equipment, as it will meet typical requirements from hotel conference centres, A/V rental companies, press centres, events organisers, etc. where true portability is a keyword. DIS and our partners worldwide make new CDS 4000 installations almost every day in small meeting rooms or in large conference halls. For parliaments and rooms with e.g. special furniture we will be able to customize the product to match every need.

About Listen Technologies Corporation

Listen Technologies Corporation manufactures and distributes audio products used in auditory assistance, soundfield, tour group, language interpretation and conferencing applications. Listen products provide superb audio performance, flexibility and ease of use, making them the ideal choice for schools, houses of worship, factories, entertainment facilities, government agencies and other entities. For more information on Listen solutions, contact Listen Technologies at +1.800.330.0891, or visit www.listentech.com.



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