CCS 1000 D Digital Discussion System Compact yet versatile



Designed for **plug-and-play**, **ease-of-use**, and **highly productive meetings**

- Excellent speech intelligibility with built-in Digital Acoustic Feedback Suppression
- ▶ Built-in audio recording on internal memory and/or USB memory stick
- ► Native support for automatic HD camera control
- Advanced configuration and control via built-in web browser
- "Energy saving mode" for automatic switch-off after two hours of inactivity

Compact yet versatile

Known for world-class conference system solutions, Bosch introduces the compact yet highly versatile CCS 1000 D Discussion System. Designed and developed by Bosch experts in Europe, the system makes it extremely easy to manage meetings and is ideal for small to medium sized meeting areas such as town halls, local business centers and courtrooms. The CCS 1000 D Discussion System is easy to set up, easy to use, and is designed to ensure highly productive meetings.

Excellent speech intelligibility

The system delivers excellent speech intelligibility thanks to advanced digital audio processing and superior microphone and loudspeaker performance. The loudspeaker and the microphone are activated simultaneously to create a more natural face-to-face meeting feel, encouraging participants to more easily take part in the meeting. The system also utilizes built-in Digital Acoustic Feedback Suppression (DAFS) so you can reach higher volumes without causing any 'howling' effect. The result? Every word spoken is understood by all participants, and productivity is optimized in every meeting.



The system's extreme ease-of-use makes it ideal for first-time users. No operator, no additional equipment, and no training are required.





The CCS 1000 D Discussion System is ideal for small to medium meeting areas such as town halls, local business centers and courtrooms. Its highly versatile feature set means that chairpersons enjoy effortless meeting control, and participants enjoy free-flowing, highly productive meetings.

Discussion Devices

Control Unit



Highly productive meetings

The CCS1000 D Digital Discussion System is an excellent choice for small to medium sized applications, like town halls. The chairperson can guide the discussion, allowing individual delegates to speak or letting several delegates take the microphone simultaneously.

For more advanced control of the meeting the chairperson can use a laptop or tablet which provides him/her with the ability to manage the discussions by remotely activating or deactivating participant microphones and shifting participants from the waiting list to the speaker list.

Live video of active speakers can be shown on a big screen, thanks to the system's native support for automatic camera control. Up to six HD cameras can be easily connected to the system without needing additional software. In addition, the audio of the whole meeting can be recorded conveniently with the built in MP3 recorder, which makes it possible to archive meetings electronically and avoids the need to manually record meeting minutes.





The system is very quick and easy to install. No training or additional equipment is needed: the discussion devices are directly plugged into the control unit via a simple 'daisy chain' cable connection.



- 1. Chairman Device
- 2. Delegate Device
- 3. Monitor
- 4. Tablet
- 5. HD Conference Dome
- 6. XLA 3200 Line Array Loudspeakers
- 7. Control Unit



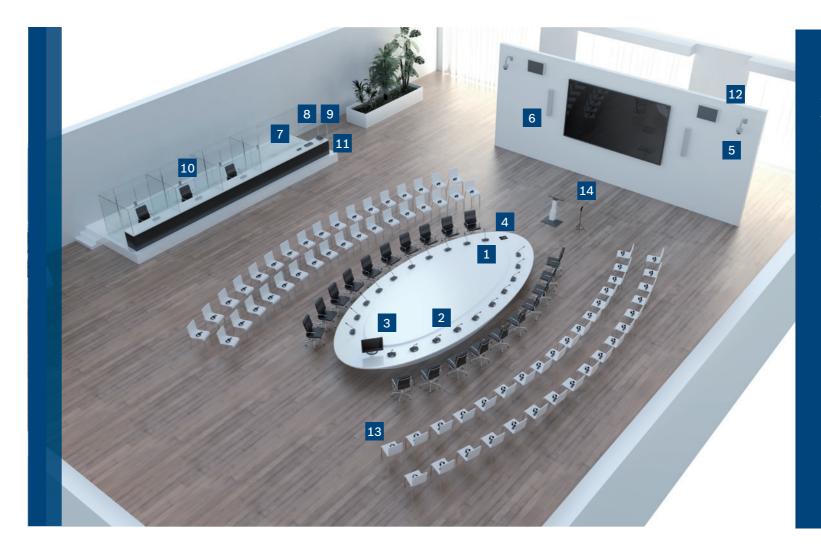
For now and in the future

Easy to expand

The CCS 1000 D Discussion System can handle a variety of external equipment such as an interpretation system, language distribution, and a public address system. Also an interface for tele- and video-conferencing can be used to connect two remote locations with each other. In addition, the number of Discussion Devices can be easily scaled up or down in minutes - without needing to turn off and restart the system.

Ideal for courtrooms

Courtroom applications often need to record individual audio channels, for example, all of what the defendant says and all of what the lawyer says. That's why the CCS 1000 D Discussion System can have four individual microphones routed to four separate outputs so that these channels can be recorded by an external recorder. Alternatively, the built-in recorder can record the floor plus one individual channel.





The CCS 1000 D Discussion System includes a unique 'energy saving mode' that automatically switches the system off after two hours of inactivity. This saves energy, helps minimize operational costs, and prolongs system lifetime.



- 1. Chairman Device
- 2. Delegate Device
- 3. Monitor
- 4. Tablet
- 5. HD Conference Dome
- 6. XLA 3200 Line Array Loudspeakers
- 7. Control Unit
- 8. Video conferencing interface
- 9. Plena Mixer Amplifier 120 W
- 10. Six-channel Analog Interpretion Desk
- 11. Integrus Transmitter
- 12. Integrus Radiators
- 13. Integrus Receivers
- 14. Wireless microphone & Receiver



Successful meetings assured

For many years to come, every meeting will be fluent, decisive, and business-like, thanks to the system's advanced features and long-lasting reliability.

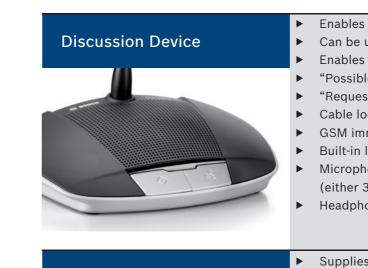
The highly reliable choice

Bosch is world-renowned for the reliability of its systems, regardless of the application size. Hence, the CCS 1000 D Discussion System, with its superior materials and component choices together with extensive quality assurance processes, ensures that users enjoy free-flowing, highly-productive meetings. Dealers and rental companies also benefit from lower call-back costs and higher customer satisfaction.

Only with Bosch

For more than 60 years, Bosch has led the market in conference equipment. So not surprisingly, the CCS 1000 D Discussion System gives you many efficiencyenhancing features which are not available in other systems. For example, the Digital Acoustic Feedback Suppression algorithm is unique to Bosch and is proven by many years of faultless operation in the field. Also exclusive to Bosch is the "Possible-To-Speak" indicator, the internal recording memory, and the simultaneously active loudspeaker and microphone that creates a more natural meeting feel. With Bosch, you get more.

The all-in-one discussion solution

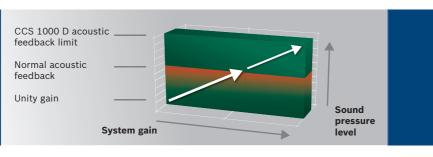


Control Unit



- Devices p
 Intuitive
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- The Cont recording

Unique, built-in Digital Acoustic Feedback Suppression balances sound pressure levels and system gain to enable higher volumes without any 'howling' effects.



Rugged transport case	•	Each case er Discussion E
Accessories	•	Extension ca brackets, ca

participants to speak and listen to the proceedings used either as participant or chairperson device chairperson to mute microphones of participants e-To-Speak" indicator et-To-Speak" indicator ick facility mune loudspeaker one: with mic-active LED indicators, flexible stem 38 or 48 cm length) one socket with built-in volume control	
s power to all system elements - up to 80 Discussion	
per Control Unit	
control of microphone operating mode and	
aker volume via front panel capacitive buttons	
ed configuration and control via built-in web browser et	
upport for automatic HD camera control	
recording for up to eight hours	
recording via USB up to 128 GB (>4,000 hours)	
Digital Audio Feedback Suppression (DAFS)	
ed for courtroom usage with four individual one outputs	
loudspeaker and headphone socket for monitoring the ings	
saving mode for cost minimization and prolonged	
etop and rack-mounted usage	
trol Unit is also available as a basic version without g and DAFS facilities	

e enables transport and storage for Control Unit, six on Devices, cables, and power supply

n cables, installation cables, rack-mounting , cable clamps, cable locks, handheld microphones

A Tradition of Quality and Innovation

For over 125 years, the Bosch name has stood for quality and reliability. Bosch is the global supplier of choice for innovative technology, backed by the highest standards for service and support.

Bosch Security Systems proudly offers a wide range of security, safety, communications and sound solutions that are relied upon every day in applications around the world, from government facilities and public venues to businesses, schools and homes.



Bosch Security Systems

To learn more about the Bosch product offering, please visit www.boschsecurity.com or send an e-mail to emea.securitysystems@bosch.com

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