System components for parliaments

Chairperson
- Multimedia device (DCNM-MMD2) to manage the meeting with direct access to meeting content[1]
- High-directive microphone (DCNM-HDMIC)[3][4]
- Near-field communication (NFC) card (ACD-MFC-ISO) for quick identification[6][7]

Participants
- Flush device includes discussion, voting and identification. The modular design allows to only add the required functionalities.
- - base device (DCNM-FBD2)
  - language selection panel (DCNM- FLSP)
  - ID card holder (DCNM-FICH)
  - identification panel (DCNM-FIDP)
  - voting panel (DCNM-FVP)
  - loudspeaker panel (DCNM-FLSP)
  - microphone button panel (DCNM-FMICB)
  - microphone connection panel (DCNM-FMCP)
  - end-cap (DCNM-FEC)
  The models can be selected by required functionality
- Microphone with long stem and screw lock (DCNM-MICSLL)[5]
- Multimedia device (DCNM-MMD2) to have direct access to meeting content and the Internet[1]
- Microphone with long stem (DCNM-MICL)[2][4]
- NFC card (ACD-MFC-ISO) for quick participant identification[6][7]

Central equipment
- Audio processor and powering switch (DCNM-APS2) to manage audio and power supply to all system devices
- Powering switch (DCNM-PS2) to provide extra power for larger systems
- System server (DCNM-SERVER3) to run the DICENTIS services

Optional software licenses
- Participant based Ultimate Perpetual License (DCNM-LPU-PE)
- Participant based yearly SMA for perpetual license (DCNM-LPSMA-PE)

or

- Participant based Ultimate Professional (DCNM-LPPU-x1Y)

Find out more about our subscription plans

Accessories
- Third-party video screen
- Third-party camera[8]
- Third-party switch
- System cable assembly (DCNM-CBxx) system network cable for connecting all DICENTIS devices

Always check with your local Bosch representative for the required configuration.

(1) Can be extended with voting, identification and language selection
(2) Optional high-directive microphone (DCNM-HDMIC)
(3) Optional microphone with long stem (DCNM-MICL)
(4) Optional microphone with short stem (DCNM-MICS)
(5) Optional microphone with short stem and screw lock (DCNM-MICSLS)
(6) Optional
(7) Per 50 pieces
(8) Can be extended with support for ONVIF-compliant IP cameras, Sony and Panasonic cameras with CGI-protocols

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Invented for life

Reliable and secure parliament meetings
DICENTIS Conference System

Valencia Parliament

Governmental meetings in regional and national parliaments often take place in large venues, where high-profile participants engage in discussions involving confidential information. In order to meet all requirements for reliability and security, the DICENTIS Conference System stands out as the ideal solution. **Learn how DICENTIS effectively caters to the specific needs of regional and national meetings.**
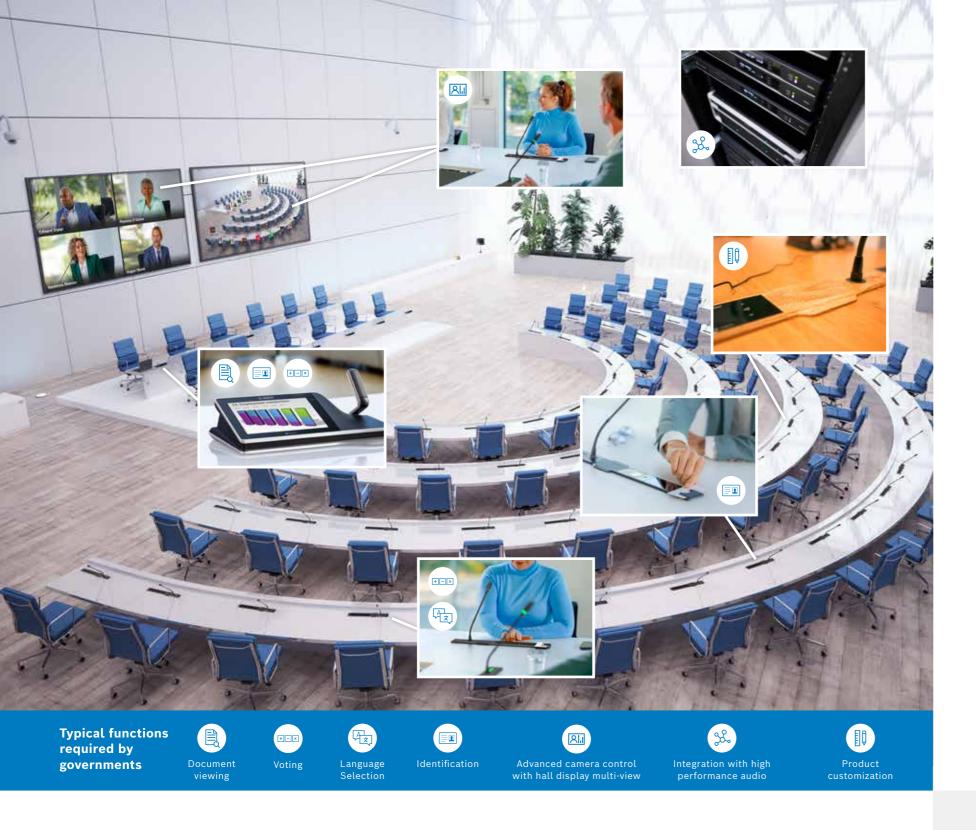
Secure, confidential meetings
Parliament meetings, which can extend over long periods and cover critical topics, require a flawless system that operates continuously without any interruption. The DICENTIS system ensures flawless operation through its cable and server redundancy. Additionally, the meeting content remains confidential and protected from eavesdropping through encryption.

Clear, natural sound throughout the room
In large venues, room acoustics play a crucial role in facilitating smooth discussions. The DICENTIS conference devices are equipped with acoustic feedback suppression, effectively eliminating echoes and feedback. This ensures crystal-clear speech intelligibility at both room and seat level, creating an optimal communication experience in any setting, whether it be a small meeting room or a large venue.

Typical functions required by governments

Document viewing · Voting · Language Selection · Identification · Advanced camera control with hall display multi-view · Integration with high performance audio · Product customization

Customized colors and finishes

Integrate DICENTIS Flush devices seamlessly into your room design by customizing the DICENTIS Flush devices. We offer our customers a variety of color and finish options including wood, stone, metal, or RAL colors.

Full integration with Parliament ecosystem

DICENTIS make use of the familiar Android™ operating system to provide an attractive and engaging interface. It allows the use of custom-made or third-party applications to further increase meeting efficiency like the quick gathering of meeting minutes or an overview of the voting results and for example the integration of room control.

Professional sound entertainment

In meeting rooms, both the business aspect and the entertainment factor are often equally significant. By combining the conference solution from Bosch with an extensive selection of audio solutions from its renowned audio brands Dynacord and Electro-Voice, you can achieve a seamless integration. Electro-Voice offers a wide range of loudspeaker types and options. These include high-performance front and horn-loaded loudspeaker systems, as well as line-array solutions capable of covering large seating areas. Matching multi-channel amplifiers from Dynacord can be connected to the same IP network using the secure OMNEO media networking solution. Equipped with onboard DSP capabilities and control provided by the Sonicue software, the sound reproduction can be tuned to thrive in any setting, even in buildings with challenging acoustics such as semi-dome parliaments.

Capture every nuance of the speaker's gestures

The DICENTIS Conference system seamlessly integrates via software v5.0 for advanced, automated camera management and offers easy-to-use, comprehensive control for the chairperson. There are numerous options to show all meeting content on the hall display including synoptic views, and more. It is also possible to show the video image on the touch-screen of the DICENTIS Multimedia device and display on the DICENTIS Meeting Application, or on hall displays together with information about the current speaker.

Speaking your language

DICENTIS is specifically designed to enhance the meeting management for multilingual meetings where simultaneous interpretation is required, making it an ideal choice for parliaments and international conventions and events. The interpreter desk plays a key role and complies with the latest market requirements and is optimized for the real-life needs of interpreters. Up to 100 interpreter-provided languages are supported, streamed from the DICENTIS Interpreter desk via an IP network to the different DICENTIS Conference devices. All DICENTIS Conference System devices can be easily combined in one system solution.

Take full control of the meeting

To ensure efficient and structured meetings, the operator has full control over discussion and camera control, advanced audio settings, process-monitoring and more. Optionally, the chairperson can use a large touchscreen for synoptic microphone control. The extended PC software enables the operator to effortlessly manage the meeting via laptop or desktop PC. The DICENTIS Multimedia device provides internet access and document browsing for quick access to relevant information.

Smooth discussions and efficient decision making

In meetings of national importance, the chairperson can initiate voting rounds using the multimedia device. Participants quickly identify themselves and vote with DICENTIS Flush or tabletop devices, illuminated by colored voting buttons for easy selection. Voting results are displayed on the large screen and voting reports can be automatically generated to further increase transparency. Participants can easily view the speaker's queue and identify current speakers on their easy-to-use tabletop device.

Why choose the IP-based DICENTIS Conference System?

Highest performance: Uncompressed digital audio for all system components results in **superior, latency-free audio** for up to 100 languages

Future-proof: Standardized IP technology and software-based ecosystem assure a reliable, scalable and future-proof conference solution

Secure: Internationally recognized encryption and open standard security technology assures the best protection against eavesdropping, unauthorized access and data tampering

Flexible: Tailored to your needs – small or large, standalone or integrated with complementary solutions, all supporting the system configuration of your choice

Cost-effective: Leverages standard IT infrastructure, server space, existing IT knowledge and allows for **remote maintenance possibilities to reduce costs**

Also suitable for city councils, boardrooms, and convention centers