



Reliable and secure parliament meetings

Application Note

DICENTIS Conference System

Valencia Parliament

Many governmental meetings such as regional or national parliaments use larger venues. During these meetings, confidential information is discussed by high-profile participants, and this calls for a system that is reliable and secure at all times. This is exactly where the DICENTIS Conference System comes in. **See how DICENTIS is ideal for regional and national meetings.**

Secure, confidential meetings

Parliament meetings can run for extended periods, covering multiple topics, so it is important that the system works without interruption. The DICENTIS system's cable and server redundancy ensures the system is always running. The confidentiality of the meeting content is guaranteed by encryption, to prevent eavesdropping.

Clear, natural sound throughout the room

In large venues, room acoustics play an important role. To support smooth discussion at higher volumes, the DICENTIS conference devices feature acoustic feedback suppression, to avoid echoes and feedback, resulting in clear speech intelligibility throughout the room and at seat level.



Typical functions
required by governments



Live video feed



Document viewing



Voting



Identification



Take full control of the meeting

To ensure an efficient and structured meeting, the operator has full control of tasks, such as discussion control, 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 manage the meeting via laptop or desktop PC. The chairperson can use the DICENTIS Multimedia device, which features Internet access and document browsing to quickly and easily access relevant information.

Smooth discussions and efficient decision making

Matters of national importance are often made at meetings of this scale. For these events, the chairperson can activate voting rounds from the multimedia device while participants use their registration card for quick identification and voting. Colored voting buttons light up, enabling participants to vote easily and quickly. Voting results can be shown on the touchscreen of the devices or on the large screen, and voting reports can be automatically generated to further increase transparency. Participants see who is talking and who is in the queue on the easy-to-use touchscreen of their device.

System components

Chairperson

- ▶ **Multimedia device** (DCNM-MMD2) to manage the meeting with direct access to meeting content⁽¹⁾
- ▶ **High-directive microphone** (DCNM-HDMIC)⁽³⁾⁽⁴⁾
- ▶ **License for identification at 1 seat** (DCNM-LSID)⁽⁵⁾
- ▶ **License for voting at 1 seat** (DCNM-LSVT)⁽⁵⁾
- ▶ **Near-field communication (NFC) card** (ACD-MFC-ISO) for quick identification⁽⁵⁾⁽⁶⁾

Participants

- ▶ **Discussion device with touchscreen** (DCNM-DE) includes discussion functionality and displays speaker request list by default⁽¹⁾
- ▶ **Multimedia device** (DCNM-MMD2) to have direct access to meeting content and the Internet⁽¹⁾
- ▶ **Microphone with long stem** (DCNM-MICL)⁽²⁾⁽⁴⁾
- ▶ **License for identification at 1 seat** (DCNM-LSID)⁽⁵⁾
- ▶ **License for voting at 1 seat** (DCNM-LSVT)⁽⁵⁾
- ▶ **NFC card** (ACD-MFC-ISO) for quick participant identification⁽⁵⁾⁽⁶⁾

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-SERVER) to run the DICENTIS services
- ▶ **System server software license** (DCNM-LSYS)

Optional software licenses

- ▶ **Meeting preparation and manage license** (DCNM-LMPM)
- ▶ **Participant database license** (DCNM-LPD)
- ▶ **Voting preparation and manage license** (DCNM-LVPM)
- ▶ **Camera control license** (DCNM-LCC)
- ▶ **Software maintenance agreement** (DCNM-xSMA)

Accessories

- ▶ Third-party **video screen**
- ▶ Third-party **camera**⁽⁷⁾
- ▶ Third-party **switch**
- ▶ **System cable assembly** (DCNM-CBxx) system network cable for connecting all DICENTIS devices



(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

(6) Per 50 pieces

(7) Can be extended with support for ONVIF-compliant IP cameras, Sony and Panasonic cameras with CGI-protocols via a DICENTIS License for camera control (DCNM-LCC)

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

Also suitable for city councils, boardrooms,
and convention centers

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**