

Professional camera control

Automatic speaker name and title generation

Easy chairman and operator conference system control

Signage and Hall displaying

Low latency IP video H264/H265 displaying

Custom delegate user interface

Croatian EU presidency

The EU presidency is one of many installations running our standard MVI AudioVisual conference and camera control software.



In this installation, our MVI software connects to the Bosch Dicentis conference system, then takes full control of that conference system. This allows us to control the delegate details, meetings, agendas and voting details in the system. This gives us full control over the microphones of the system and allows us to present information to large hall-displays including active speakers, persons in the request list, attendance and voting results.

In addition, our fully automatic camera control system allows us to directly decode the 1080p60 H265 video feeds from the camera's in real-time and with extreme low latency to smoothly switch between camera shots.

We display the current speaker name, title, EU country name, current live agenda and meeting name as overlay on top of the live camera feed. For the hall to see and for the people watching the YouTube live stream at home. The VIP delegates inside the room using the MultiMedia conference units are looking at our own custom-made user interface using our UI customization tools. This allows the look-and-feel of the Croatian EU-presidency to be shown to those delegates. It allows for control and user interfaces to be tailored for users, and for operators and chairmen controlling the system.

We're proud our standard software was chosen for this important task!

Uses

- EasyCam
- EasyConf
- EasyConf-Delegate user interface
- 6 Avonic CM40-IP dome cameras, IP-only setup
- Low-latency H265 1080p60 IP-Video
- Bosch Dicentis multimedia and full function devices
- A great integration team





















- Easy meeting preparation and control
- Advanced export and reporting of your voting sessions and meetings
- Fully customizable control interface and hall displaying

Delegate User Interface

- Custom for delegates, your look and feel
- Custom voting capabilities
- Full control by chairman or operator



Standard workstat





Touch control

Conference system







televic



Synoptic voting results used for hall displaying

API for custom integ meeting preparation a and o

dioVisual erence automation

ion/desktop/laptop





- Low latency video over IP, character generation, 4K displaying solution
- Dome camera control with split screen and PiP possibilities
- Full automatic camera control
- Professional manual dome camera control, including joystick support
- SDI inputs supported

Blackmagicdesign



4K

1080p

NDI



Camera joystick

Low latency video, control and power through a single UTP cable. Even up to 8 times 4K60



PoE switch



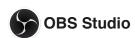
1080p



4K live video







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EasyConf Conference systems control



Conferences and meetings using conference systems are usually complex to prepare and manage. Our conference systems control software will assist you during preparation and managing the conference. We made our software extremely easy to use. With our Conference systems control software you have a set of intelligent tools to prepare, manage, control and report your meetings with the touch of a finger.

Local governments or big international meetings?

Our systems will give you the control you need to make it successful.

- ✓ Simple user interface to control all aspects of the conference system like starting voting sessions, control microphones and ID card programming.
- ✓ Single user interface which allows conference systems control and web browsing
- ✓ The look and feel of the user interfaces and halldisplays can be tailored to user needs.
- ✓ Easy meeting preparation for your conference system, by Excel and support for connectivity to local government systems.
- ✓ Optimized for live meetings: change or add agenda items and voting sessions, re-assign delegates to seats, perform live card programming and change voting rights when delegates leave the meeting.
- ✓ Full paperless integration: All reports are stored as PDF. Third-party export to local government systems is supported.

EasyConf Customizable delegate user interface



Used at the Nuclear Security Summit in 2014, the parliaments of Wallonia, Hungary and Sri-Lanka:

We offer our own Bosch Multimedia android app which completely replaces the 'standard' user interface on the MMD device.

Our MMD android app simplifies the use of the conference system for the meeting delegates. The chairman/operator can control whether all delegates are looking at the live video, welcome screen or the current agenda. When a voting session is started, the only thing the delegate can do is to cast their vote and watch the voting taking place, without being distracted by all the other 'default' MMD features.

- ✓ Customizable user interface for meeting delegates.
- ✓ Use your logos and your house-style into the conference system design.
- Custom voting screens and voting options.
- ✓ Custom welcome screen and login mode.
- Screen background can be unique per country or political party.
- ✓ Full-screen or windowed live-video and presentation feed.
- ✓ Let the user control their own UI. Or with chairman control.

EasyCam Camera control and full 4K support



Your meeting or conference controlled and broadcasted in HD or 4K quality. No operator needed, our innovative automated camera tracking system works with all leading camera suppliers. Participants, voting results, agendas, presentations can automatically be displayed in multi-, split-screen or picture-in-picture. Extra info is automatically added to each speaker, like speaking time, delegate name and political party.

Let us help to broadcast your council, parliament or conference meeting.

- ✓ Shows the full title and name of the speaker on screen.
- ✓ Split-screen mode, to show both speakers automatically.
- Multi-display output for clean-feed and a mosaic viewing.
- ✓ Low-latency video-over-IP displaying.
 Up to 24 cameras operating @ 1080p60.
- ✓ Full 4K support. Up to 6 cameras @ 4k60 or 12 cameras @ 4k30 using our video-over-IP solution.

Dome camera support





- ✓ Professional automatic, partly manual or full manual dome camera control. Joystick supported.
- ✓ Automatic detection of who is speaking, we choose the best shot and present this view live on screen with name and title.
- ✓ Automatic split screen to show more than one speaker simultaneously.
- ✓ Supports Lumens A50p, A60p, A71p dome control and IP video up to 4K60.
- ✓ Supports Avonic CM-40-IP, CM-60-IP, CM7x-IP dome control and IP video
- ✓ Supports many types of Sony and Panasonic cameras

About MVI AudioVisual

MVI AudioVisual is a leading solution provider in the automation of conference systems and camera systems.

Since our founding in 2010, we have focused ourselves on designing software solutions for use in meetings where conference systems are used. By listening to our customers and understanding their needs, we are able to develop market-leading software. With 10 years of experience, our solutions for meetings and events are simple to understand and easy to use.

Our solutions are proudly used in the Irish, Mexican, Indian, Hungarian, Liechtenstein and Monaco parliaments. You can find us in different counties and local councils in The Netherlands, Belgium, Germany, Hungary, Finland, UK and more...

Our products are extremely flexible and versatile, in order to suit high profile events like the National Security Summit in The Hague, the NATO Summit 2016 in Brussels, the NATO Military Committee Conference 2019 in Ljubljana and 2020 Croatian EU Presidency.

See how we can support your installations, meetings and events?

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