

Seminar room L7,3-5 P044

Overview with Projector 1 and 2 and camera ,AVer' in the back



Overview of both projectors and screens, videobar next to window



Podium view



Monitor 1 PC Main

Monitor 2 PC second



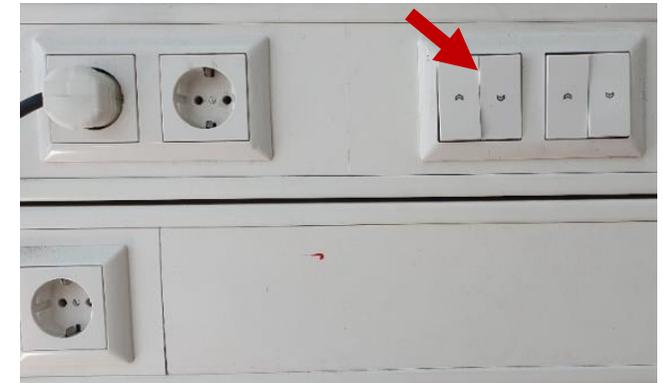
Videobar for hybrid teaching/conferences



Available ports



screen configuration (up/down) in cable tunnel



Button panel for Projector 1 with audio control



Button panel for Projector 2 with camera control



Technical cabinet with computer



Multimedia instructions

Multimedia Equipment L7, P044

Multimedia control in the room is operated through the button panels on the podium.



The lower 4 buttons on the second panel are used for camera control to select the framing and instructor tracking.

Projector: Turn it on with the **ON** button, turn it off with **OFF**.

PC: The lecture hall **PC** is located in the right technical cabinet. Please select **PC** on the button panel. On Monitor 1 and Projector 1, you will always see the main PC screen, and on Monitor 2 and Projector 2, you will see the extended desktop.

Laptop: You can connect a laptop using the cables on the podium. For **VGA**, select **VGA** on the button panel of **Projector 1**.

For **HDMI**, select **HDMI** on the button panel of the desired projector (1 or 2 possible).

For **USB-C**, select **USB-C** on the button panel of the desired projector (1 or 2 possible).

You may need to enable/duplicate your laptop's output, typically done through the  + P keyboard shortcut.

Volume: You can adjust the volume using the rotary dial on the button panel. You will always hear the audio from the source you have selected on the button panel of Projector 1.

Hotline Media Technology:

(0621-181) -2001 / mmproblem@uni-mannheim.de

Keys: You can obtain keys or request them at the East Gate or from your faculty secretary.



Instructions for hybrid teaching/conferences

Hybrid conference from auditorium with video bar (Crestron) and lecturer camera AverDL 30, L7 P044

Turn on the lecture hall **PC**.

Double-clicking the Zoom icon  on the desktop opens a prompt. Select your **assigned Zoom-room** to join directly with audio and video.



If you prefer to start with meeting ID or personal link, use **enter your own meeting**.

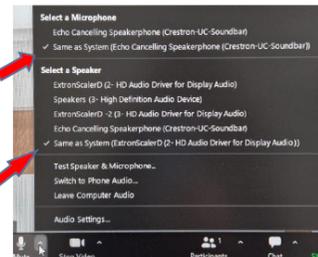
Within the Zoom-session, you will find an arrow next to the microphone.



A window will open as follows:

Under **Select a Microphone**, choose **Echo Cancelling Speakerphone (Crestron-UC)** or **Same as System** for the microphone of the Crestron Soundbar (located on the right side near the window)

Under **Select a speaker**, choose **ExtronScalerD (2- HD Audio Driver for Display Audio)** or **Same as System** for the room speakers.



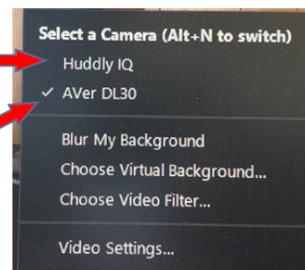
In the Zoom session, you will find an arrow next to the camera.



A window will open as follows:

Under **Select a Camera**, choose **Huddly IQ** for the room camera or **AVer DL30** for the instructor camera.

To control the AVer instructor camera, you have access to the four lower buttons on the button panel (offering various frames and instructor tracking).



Explanation of Image Display on Projectors and Podium Monitors

Please start the projector(s) and select "PC" on the button panel(s).

The **left podium monitor (1)** is the main screen of the PC (or what is selected on the button panel) and displays the same image as **Projector 1**.

PC Desktop 1
+ Projector 1

PC Desktop 2
+ Projector 2



From here, you can drag and drop any window to the **right podium monitor (2)**, such as external video participants, which will then also be visible on **Projector 2**.