



Police Department
Dortmund

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STROKE



CONTROL CENTER AND COMMAND ROOM OF THE DORTMUND POLICE DEPARTMENT BENEFIT FROM IMPROVED VISUALIZATION

Three video walls assembled with 60" rear projection cubes of type EC-60-LHD-CP by eyevis were installed in early 2013 at the new building of the Dortmund Police Department, at that time the most modern police headquarters of Nordrhein-Westfalen. Since the installation, eyevis cubes have proven their reliability. Two 2 x 2-video-walls with 4 cubes each are operating permanently at the headquarters. In addition, 8 cubes in a 4 x 2-arrangement in the adjacent command room provide an overview for large-scale emergencies. The police officers thereby benefit from the full HD resolution of the cubes and the reliability of their visualizations.

The headquarters of the Dortmund Police Department are operating 24 hours a day. From there, patrol car operations in Dortmund, Lünen and on around 1.000 highway

kilometers up to the Hessen state border are coordinated. The large video wall in the command room, like the room itself, is only put into operation during large-scale operations, such as demonstrations or hostage-taking. The video walls are mainly used to display video signals. "Due to the high resolution, we are also able to visualize written documents or map overviews", the control room technician from the Dortmund Police Department illustrates. Thanks to the small bezels of less than 1 mm between the cubes, video and image data can be displayed freely scalable and without frames even over the entire wall.

The three video walls are controlled through two netPIX graphic controllers and the eyeCON® wall management software by eyevis. To be able to adjust the visualization if necessary to new situations, signal distribution and visualization on the video walls is mainly executed through presets.

"Depending on the requirements we are able to perform necessary optimizations through the wall management software. In this way it is possible for the technician as well as the user to work with the cube walls individually", the technician explains the advantages of the eyeCON® software.

INSTALLED PRODUCTS

16x 60-inch LED-lit DLP® Cubes Type EC-60-LHD-CP

2x netPIX 4800 Video Wall Controller

1x eyeCON V4 Basic Wall Management Software

2x ECS Data Base Server/ ECS-800R-G2.0