

ASG Installation for Oshman Family Jewish Community Center Includes Flexible Presentation Solutions



ADVANCED SYSTEMS GROUP

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ASG Customer Story: Oshman Family Jewish Community Center

When the **Oshman Family Jewish Community Center** in Palo Alto, Calif., built a two-story learning center to accommodate up to four events at once, they turned to Advanced Systems Group (ASG), a leading media technology and engineering firm, to install a flexible AV system to support it.

The cornerstone of the Taube Koret Campus for Jewish Life, the Oshman Family JCC has nine buildings and hosts a variety of cultural programs, shows, and lectures. Its new learning center, which opened in October, can accommodate 160 people on the first floor and 70 people on the second floor. Each floor can also be divided in half by a moveable air wall, so the building can be separated into four separate areas.



Classroom at Oshman Family Jewish Community Center

Each of the four interactive presentation areas includes an Optoma ZU510T-W laser phosphor projector, Kramer KT-107S touch panel, and Yamaha surface-mount and ceiling speakers. The rooms also use HRT's Huddle Hub One wireless presentation system, which provides unique wireless screen sharing options for presenters and audience members. The center's audio system is built around the Yamaha MRX7-D DSP processor with an EXi8 analog input expansion unit and XMV4140-D Dante digital audio network input, while the video system works through a Kramer VS1616D matrix switcher and controller.

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While each area has several speakers and supports multiple microphones, the Yamaha MRX7-D offers feedback suppression that does not distort the sound. "It's really amazing," Fregni said. "It kills the feedback immediately. I'm very, very happy with it."

The learning center was built overlooking a new sports field, which was equipped with distribution boxes so audio from the center can be sent to the field and vice versa. Sensors on the first floor prevent the projector screens from lowering if the bi-folding doors facing the field are open. Additional sensors on both floors detect whether the partition is open or closed, so the AV system knows to combine video and audio signals for one room or two.

"ASG helped me in finding a neat and functional solution," Fregni added. "Kramer put me in touch with ASG, and I'm so glad they did. ASG was very flexible and helped me throughout the process."

**This customer story demonstrates how
Advanced Systems Group (ASG) can help you
with your next AV project.**

**Ready to discuss how we can
support your next project?**

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