

## How Luxul network switches impact the Pro AV market

Luxul switches are designed to handle anything from a small conference room to the most demanding AV over IP installations. With a wide variety of switches available, complete with SFP/SFP+ modules for expansion, you're sure to find a switch that meets the needs of your application.

Luxul products are engineered to simplify network design and deployment, resulting in scalable networks that are both powerful and easy to install.

### Why Luxul?

All Luxul products include free lifetime support, free firmware upgrades for the life of the product, and a three-year limited hardware warranty.

At Legrand | AV, we encourage you to run these products through your own testing to make sure they're the right fit for your project. That's why we have a robust demo program that includes short-term evaluations as well as deeply discounted units for your in-shop demo use. Contact your Legrand | AV sales manager to set up a demonstration today!





## Ports on the Back

Luxul AMS Switches feature rear panel ports and front-facing LEDs for clean integration with AV rack systems. And since ports are on the back with cables hidden from view, users can't rearrange the cables themselves, resulting in a more reliable network.



## No Fan Noise

Luxul XMS-1208P and AMS-1208P switches are fanless, so they are completely silent. Other AMS switches have dynamic quiet fans, meaning that the fans only rev up as much as necessary to keep the switch cool.



## AV over IP Ready

With the rise in popularity of AV over IP distribution, the network switch is now the matrix — but not just any switch will do. A managed switch with QoS, VLAN, or IGMP support is usually required. Luxul managed switches support all three of these Network Management Capabilities, with the addition of full-speed backplanes to easily handle data traffic. They are perfect for campuses, corporate meeting rooms, houses of worship, retail establishments, and other professional environments.

Select Luxul switches provide simple and seamless integration with industry-leading AV over IP systems, enabling a flexible, scalable, and cost-effective AV distribution platform. Luxul switches are also an ideal choice for Dante audio installations. Switches are easily configured and deployed in minutes.



## PoE+ and Layer 2/Layer 3

For AV over IP video systems, PoE+ switches with full 802.3af/at compliance and healthy power budgets, and advanced Layer 2/Layer 3 features streamline network traffic while simplifying installation.



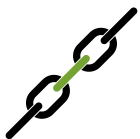
## Self-Healing

Self-Healing gives select Luxul switches PoE Auto-Recovery and PoE Power Scheduling features, enabling compatible switches to reboot PoE-connected devices when they fall offline or go unresponsive, and power PoE-Powered devices on or off, based on a schedule respectively.



## A Solid Network of Partners

Luxul has solid relationships with leading manufacturers of control solutions and a variety of endpoints. Your Legrand | AV representative can consult and provide recommendations for bandwidth requirements, control APIs, and more. Luxul maintains a long list of certifications with popular ecosystems to ensure your deployment is supported and easily integrated.



## Easily Connecting Your Most Challenging Pro AV Designs

With the Legrand | AV Connectivity portfolio on your side, connecting your video, audio, and network endpoints has never been more convenient. With trusted C2G connectivity products available from your local sales representative, rest assured your cabling needs are covered. Our recommended solutions are fully tested and hand-picked for your Pro AV commercial designs—built tough enough to handle the demands of your next big project.

Contact me directly  
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COMMERCIAL BRANDS

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