



Optimizing Media and Entertainment Network

PLANET Multi-port PoE and 10G Fiber Managed AV Switch

The media and entertainment industry is known to utilize the most advanced equipment to produce high-quality content. To efficiently keep the industry going, a good network infrastructure that can keep up with tasks such as video production, studio recording, concert recording, gaming and much more.

PLANET Pro AV Solution

The new AVS-4210-24HP4X AV Switch is the ideal network solution to streamline devices for the most optimal media development operation.



Seamless Audio /
Video Streaming



Dual UI Interface



Smart
Management



Out-of-Box
Multicast

Perfect Media Network Solution

Equipped with PoE+/PoE++ and high-bandwidth fiber-optic ports, PLANET AV switch **excels in a wide range of AV-over-IP environments**. With its seamless integration for real-time communications, high-definition streaming, or centralized media distribution, the solution is certainly suitable for the following establishments :



Sports Stadium



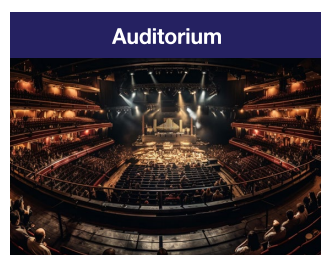
Corporate Video Conferencing



Restaurants



Healthcare Facilities



Auditorium



Recording Studio



Educational Institutions

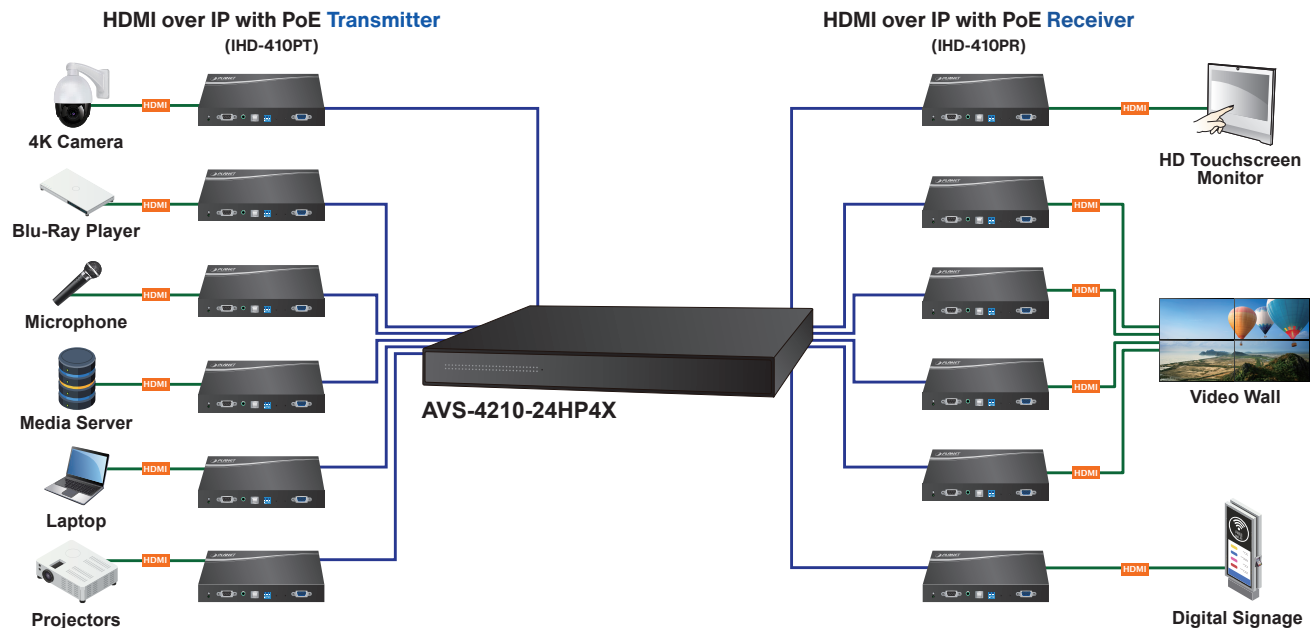


Information Board

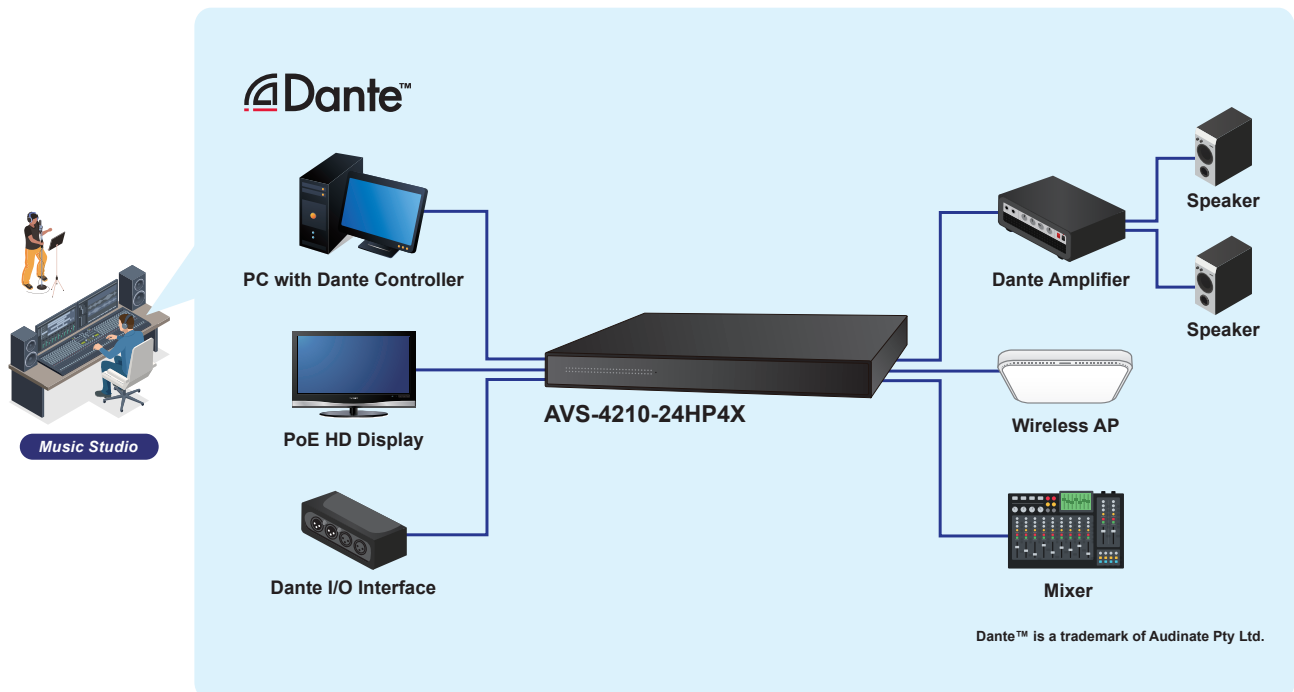
One AV Switch for Every Media Need

The switch boasts a **total 450-watt PoE budget**, establishing it as a robust powerhouse capable of efficiently supplying power to a range of devices like cameras, speakers and displays in a Pro AV environment, as well as APs, routers, etc.

Streamlined Multimedia Experience



Enhance Recording Studios



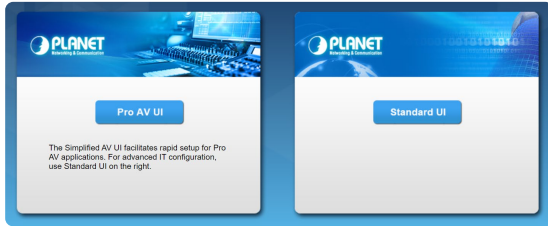
Designed for Multimedia

- Dante Audio and NDI Video Protocols :
- Pre-configured settings for widely used protocols for audio and video work
 - **Streamlined setup** : No complex protocol-required settings



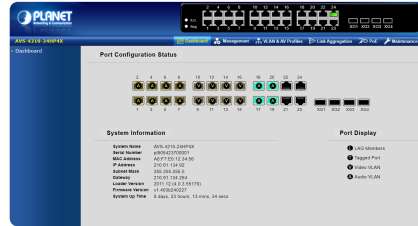
Simplified Setup & Management

Dual UI Interface



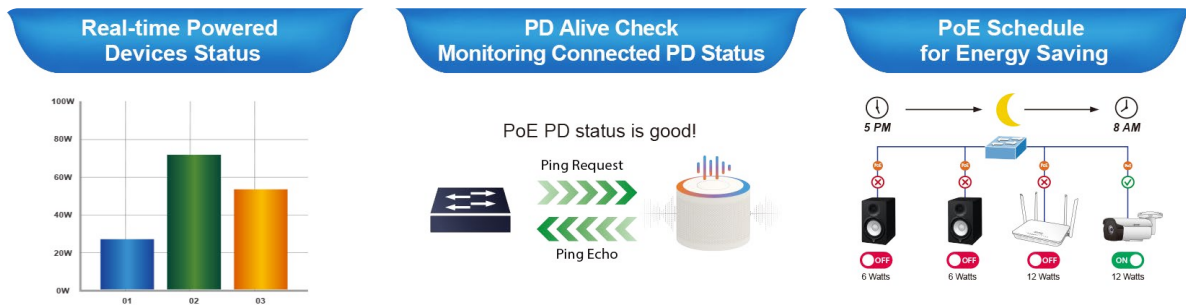
- **Pro AV UI** : Simplified interface to quickly deploy AV systems
- **Standard UI** : A complete network interface for advanced network professionals

User-friendly Web Management



- No networking expertise required
- Simple setup for audio/video streaming

Intelligent PoE Management



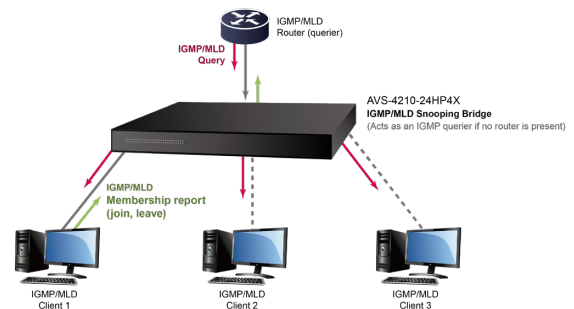
Sleek Pro AV Style with Streamlined Rack Installation

Repositioned the RJ45 ports and display panel for better cable management and aesthetics.



Multicast Ready Functionality

- **IGMP Snooping IPv4** and **MLD Snooping IPv6** ready upon setup
- **Intelligently** manage bandwidth and **optimize** network performance



Product Highlight

8-Port 10/100/1000T 802.3bt PoE + 16-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed AV Switch

AVS-4210-24HP4X



Video Wall Ultra 4K HDMI/USB Extender Transmitter over IP with PoE

IHD-410PT



Video Wall Ultra 4K HDMI/USB Extender Receiver over IP with PoE

IHD-410PR

