

AVPro Edge AC-DA12-AUHD AUHD 1x2 Distribution Amplifier

The AC-DA12-AUHD is apart of the first true 18GBPS Distribution Amplifier family. This products is ideal on all applications where stable distribution is key. These distribution amplifiers can be cascaded for extended distances and and additional outputs

Full 18GBPS and HDR support ensures military grade stability even at the highest of bandwidths. Install the distribution amplifier with confidence in your next bar, restaurant, digital signage, commercial or residential install and see the difference

Key benefits of using AC-DA12-AUHD:

1) 18GBPS Support (4K60 4:4:4): This Distribution Amplifier offers the highest available bandwidth to ensure maximum stability in distributed HDMI systems, even at higher resolutions. With the added bandwidth you can comfortably use all of the latest 4K sources without worrying about headroom. With these DA's you are already prepared for all 4K formats and future 8K formats

2) Cascading: The AC-DA12-AUHD was designed for cascading. You will not have any concerns cascading this unit for several "hops". There is even a built in "cascade mode" that can be enabled for plug and play compatibility.

3) Full HDR Support: One often overlooked feature to include is the ability to maintain the integrity of HDR. We are 100% compatible with HDR and will repeat the signal in its full integrity.

4) EDID Management: Advanced EDID management is on board so you can select from 16 different setting, including Cascade Mode, auto and "from display". All of this enhances your ability to get the right signal throughout the system and ensures communication with any 3rd party device.

5) Ultra Low-Profile Design: The minimalist design makes the device even more versatile. Designed to fit in any nook or cranny, you don't need to worry about finding space for the DA allowing you to focus on other elements of the job.

Features:

A full 18GBPS Distribution Amplifier with advanced EDID management

- HDMI 2.0a - HDR - HDCP 2.2
- 18GBPS Bandwidth
- 4K60 4:4:4 Support (Up to 8K Support)
- Advanced EDID Management
- Full HDR Support
- Locking Power Connector
- Ultra low-profile design