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Comprehensive Launches 8K60Hz Splitter with Audio Extraction and EDID Management

Fairfield, NJ –<u>Comprehensive Connectivity Company</u>, the **tested and trusted** commercial connectivity solutions manufacturer to the Pro AV/IT markets since 1974 recently launched the <u>CDA-1248GAE</u>, a Pro AV/IT Integrator Series[™] HDMI 8K60Hz 1x2 Distribution Amplifier Splitter with Audio Extraction and EDID Management.

Comprehensive's CDA-1248GAE distributes one HDMI source signal to two HDMI displays simultaneously which supports resolutions up to 8K@60Hz (4:4:4) 48Gbps. The CDA-1248GAE can extract audio from the HDMI source to both optical and analog outputs simultaneously and can handle and split 8K UHD content.



The CDA-1248GAE is readily equipped with an optical SPDIF and a 3.5mm audio output port for de-embedding analog audio from the HDMI output which makes it simpler to connect your audio amplifier or entertainment system. This 8K Splitter offers advanced EDID management to ensure optimal compatibility between devices and maintain the highest signal quality. This feature helps devices communicate more effectively, automatically adjusting settings for the best possible performance and seamless interaction between connected components.

All components are backed by Comprehensive's 3 Year Warranty, so you can be assured this product will work for many years to come.

Features & Benefits:

- HDMI 2.1, HDCP 2.3/2.2/1.4 compliant
- Supports 48Gbps video bandwidth
- Supports video resolutions up to 8K 60Hz (4:4:4)
- Supports High Dynamic Range (HDR) video pass-through



- Supports digital and analog audio extract output from HDMI source
- Supports Consumer Electronics Control (CEC) function
- EDID can be selected by COPY and AUTO modes via the dial switch on panel
- Supports HDMI audio format: LPCM, Dolby Digital/Plus/EX, Dolby True HD, DTS, DTS-EX, DTS-96/24, DTS High Res, DTS-HD Master Audio, DSD
- 3 Year Warranty

For more information about Comprehensive or any Comprehensive products, please visit us at <u>www.ComprehensiveCo.com</u>, call toll free at 800-526-0242 or email <u>sales@comprehensiveco.com</u>.

About Comprehensive

Comprehensive began in 1974 as a simple idea. With audio-visual, video production, broadcast and computer hardware becoming more and more prevalent in business and education, there was an inherent and unmet need for A/V accessories including reliable, professional grade connectivity solutions and accessories required to interface them and make them work. These solutions had to be extremely reliable, able to withstand demanding commercial environments. Over the years, Comprehensive cables and signal management solutions became necessities in every professional broadcast, A/V, or computer network environment because they could be counted on to work every time, all the time. Comprehensive quickly became the leading brand of professional connectivity solutions and the Comprehensive catalog could be found on every audio, video, or computer professionals' desk for almost four decades.

50 years later, many things have changed but thanks to our customers, Comprehensive remains the AV/IT industry standard for connectivity performance, reliability, and value. That's why I.T. and audio-visual professionals around the world trust Comprehensive to provide the backbone of their multi-million-dollar computer networks, digital signage systems, interactive boardrooms, broadcast studios, multimedia classrooms, event stages and other mission critical applications.

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