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RGB Spectrum Unveils the Zio W4008 Series Video Wall Processors with Enhanced Video Integration for Command-and-Control

Alameda, California – August 6, 2024 – [RGB Spectrum®](#), an industry leader in mission-critical video for real-time decision support, announces the launch of its newest addition to the *Zio®* AV-over-IP product family: the *Zio W4008 Series Video Wall Processors*. This compact yet powerful processor is designed to drive up to 8x 4k60 or 2x 8k60 displays, making it an ideal solution for mission-critical environments.

The *Zio W4008* series offers all the functionality of the feature-rich *Zio W4000* series, packaged in a more compact 1RU chassis. Highlights include:

- Supports a mix of local baseband, IP video, and web-based inputs, ensuring versatile and comprehensive AV content management.
- A powerful drag-and-drop *Zio* GUI allows for quick and easy configuration of the video wall, eliminating the need for advanced programming skills.
- Live thumbnail previews of baseband and *Zio* IP sources, along with user-defined presets for layouts and routing, enhance the user experience and operational efficiency.

The *Zio W4008* series can be used as a standalone unit or as part of a larger *Zio* AV-over-IP system, providing reliable distribution and display of AV content across WANs and LANs using standard Gigabit Ethernet. The *Zio* product family includes a comprehensive range of encoders, decoders, multiviewers, wall processors, and a mobile app that supports phones and tablets, making it a versatile and scalable solution.

Four models of the *Zio W4008* series are offered, each with different I/O configurations to meet diverse operational needs.

A standout feature of the *Zio W4008* series is its seamless integration with RGB Spectrum's *XtendPoint™* KVM-over-IP system. Specifically, the *W4008-C* model connects



the video wall with the facility's operator console, creating a unified and efficient command-and-control solution.

For more information about the *Zio W4008 Series Video Wall Processors* and their integration with the *XtendPoint KVM-over-IP* system, visit [RGB Spectrum's website](#).

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About RGB Spectrum

RGB Spectrum is a leading designer and manufacturer of mission-critical, real-time audio-visual solutions for civilian, government, and military client bases. The company offers integrated hardware, software, and control systems to satisfy the most demanding requirements. Since 1987, RGB Spectrum has been dedicated to helping our customers achieve *Better Decisions. Faster.™* Learn more at [rgb.com](#).

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