

Zio W4008-C Wall Processor for *XtendPoint* KVM

The Zio® W4008-C wall processor offers advanced AV- and KVM-over-IP capabilities in a compact chassis.

The Zio W4008-C with *XtendPoint* support is a compact yet powerful video wall processor capable of driving up to 4x 4k60 or 1x 8k60 displays. It is a perfect companion to the *XtendPoint* KVM-over-IP system, providing a front of room display for situation awareness and collaboration.

The video processor can be used standalone or as part of a Zio AV-over-IP system. The Zio W4008-C includes all the functionality of the feature-rich, full size Zio 4000 series, supporting a mix of local baseband, IP video and web-based inputs. *XtendPoint* support allows you to display any operator station content directly on the wall for other operator and supervisory involvement.

In addition, it provides a bridge to first responders and other mobile field forces, offering the ability to transmit content to smart phones and tablets.

The versatile Zio W4008-C is ideal for standalone or enterprise-wide operations:

- Public Safety Dispatch Centers
- Real-Time Operations Centers
- Security Operations Centers
- IT NOCs/Data Centers
- Process Control Rooms
- Distribution / Transmission Centers

A drag and drop GUI provides quick and easy configuration of the video wall, eliminating the need for advanced device programming skills. Live thumbnail previews of baseband and Zio IP sources, and user-defined presets for layouts and routing, are among the many its easy-to-use features.



Key Features

- 1RU (and other) chassis choices minimizes rack space
- Supports a mix of baseband, IP video and web-based content
- Support for *XtendPoint*™ streams
- Baseband video inputs: Up to 4k60
- Outputs: Up to 8k60
- Operates standalone or as part of an AV-over-IP system
- Highly intuitive drag and drop GUI
- Made in the U.S.A., and fully TAA- and BAA-compliant

Specifications for W4008-C Model

The Zio platform delivers reliable distribution and display of AV content using standard Gigabit Ethernet.

The product family includes encoders, decoders, multiviewers, wall processors, and a mobile app for mobile phones and tablets. It is a perfect extension to the *XtendPoint* KVM-over-IP System, which has revolutionized the operator console, adding front-of-room display and mobile connectivity.

I/O	
Number of Inputs	4x
Number of Outputs	4x
Supported Streaming Content	H.264, <i>XtendPoint</i>
2k30 Decode Capability	30x H264 + 10x <i>XtendPoint</i> Streams
Max Input Timing	Up to 4k30
Max Output Timing	Up to 8k60 (one per chassis)
ENVIRONMENTAL	
Operating Temp	• +50 to +95 °F (+10 to +35 °C)
Operating Humidity	• 8% to 90% non-condensing
Non-Operating Temp	• -40 to +140 °F (-40 to +60 °C)
Non-Operating Humidity	• 5% to 95% non-condensing
PHYSICAL	
Size (H x W x D)	• 1.7 x 17.2 x 16.9 in (1U); 44.5 x 436.88 x 429.3 mm
Weight (Net Weight)	• 11 lbs / 4.99 kg
Power	• 100-240 VAC; 50/60 Hz; 625 W



RGB Spectrum HQ: 1-510-814-7000 • Contact us to learn more: rgb.com/contact.

1101 Marina Village Pkwy, Suite 101 • Alameda, CA 94501