



RGB Spectrum Introduces New Zio V2100 Multiviewers for Enhanced Source Management

ALAMEDA, California – November 19, 2024 – [RGB Spectrum®](#), a leader in mission-critical video solutions for real-time decision support, is excited to announce the launch of its new [Zio® V2100 multiviewers](#). Designed to decode and display multiple IP sources on a single monitor, the V2100 offers an innovative solution for managing complex AV environments.

The V2100 multiviewers represent a significant advancement over traditional single-source decoders. With the capability to simultaneously decode and display multiple IP sources, users can achieve greater situational awareness and streamlined monitoring in control rooms, security operations, and other mission-critical applications.

Key features of the V2100 multiviewers include:

- **PoE+ Support:** The V2100 includes Power over Ethernet (PoE+) support, simplifying installation and reducing cable clutter.
- **High-Resolution Output:** Capable of decoding and displaying video resolutions up to 4K at 60 Hz, the V2100 ensures crystal-clear images and enhanced detail.
- **Flexible Display Options:** The multiviewers can connect to displays via HDMI or DisplayPort, allowing for easy integration into existing setups.
- **Compact Design:** The V2100's small footprint allows for versatile mounting options, whether behind a monitor or in a 1 RU rack tray.
- **Cost-Effective Solution:** The V2100 provides a more economical alternative to previous models without sacrificing quality or performance.
- **Made in the U.S.A.:** The V2100 is fully TAA- and BAA-compliant, ensuring adherence to strict U.S. government procurement standards.

The V2100 multiviewers are a vital component of RGB Spectrum's decision support system, enhancing real-time audio and video distribution across packet-based networks, including local area networks (LANs), wide-area networks (WANs), virtual private networks (VPNs), and mobile networks.

Fully compatible with RGB Spectrum's range of products — including encoders, decoders, media servers, multiviewers, and video walls — the V2100 allows users to build robust AV-over-IP solutions tailored to their specific needs.

Encode. Decode. View. Control Your Video World with Precision.

RGB Spectrum continues to expand the 2100 Series with the recent upgrade to the D2100 decoder, now supporting PoE+ for enhanced installation flexibility and reduced cable clutter. Additionally, a new version of the single-channel S2100 encoder, offering advanced features and enhanced functionality, will be available soon to further meet the growing demands of our customers.

Experience the power of multiviewing with RGB Spectrum's V2100 multiviewers and redefine your approach to video management. For more information about the V2100 multiviewers and other RGB Spectrum products, visit our website at [RGB Spectrum](#).

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](#).

MEDIA CONTACT

Courtney Mamuschia

Senior Director of Marketing

courtney@rgb.com

+1 (303) 250-0080