Zio V2100 Series Multiviewers

The *Zio*® V2100 Series offers multi-channel viewing in a compact, full-featured unit for mission-critical applications.

When image quality and price point matter, there is no alternative to the V2100 series H.264/H.265 multiviewer line. Delivering up to 4K video resolution, the V2100 series enables audio and video content distribution 24/7 for mission-critical operations.

The new multiviewers offer high performance with an embedded architecture to secure and enhance reliability in a small format enclosure.

The new multiviewers are part of RGB Spectrum's *Zio* AV-over-IP platform, providing powerful 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.

As an open standards-based platform, all *Zio* components are compatible with third-party equipment as well as RGB's full line of video streaming offerings: encoders, decoders, media servers, multiviewers, and video walls.

Key Features

- **Supported streams**
  Model V2112: Up to 2K
  Model V2114: Up to 4K

- Compatible with *Zio* and third-party streaming sources

- DisplayPort and HDMI outputs*

- Embedded architecture to maximize security and reliability

- Compact chassis

- Controlled via a browser-based *Zio* GUI or third-party controllers (via CLI)

- Made in the U.S.A., and fully TAA- and BAA-compliant

*Only one output connector can be used at a time

Specifications

INPUTS		
Type	•	HDMI®
Connector	•	HDMI® 2.0
Supported Streams	• •	V2112: up to 1920 x 1080 @ 60 Hz V2114: up to 4096 x 2160 @ 60 Hz
OUTPUTS		
Connectors[1]	• •	1x HDMI® 2.0 1x DisplayPort 1.4
Resolution	•	Up to 4096 x 2160 @ 60 Hz
Audio Support	•	Digital (embedded HDMI®), Analog
Simultaneous Streams	•	1
STREAMING		
Compression Format	•	H.264, H.265
Streaming Protocol	•	RTSP, Unicast/Multicast
CONTROL		
Application	•	Browser-based HTML5: Windows, macOS, iOS, iPadOS, Android
Network	•	Ethernet TCP/IP 10/100/1000BaseT
PHYSICAL		
Dimensions (H x W x D)	•	1.83 × 5.61 x 6.27 inches (46.60 x 142.37 x 159.20 mm)
Weight	•	1.75 lbs (0.8 kg)
Power	•	5 VDC, 27 W max; PoE+

1: Only one output connector can be used at a time

RGB SPECTRUM

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

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