

RGB Spectrum's New *Zio* D2100 Series Decoders Now Available

ALAMEDA, California – May 23, 2023 – [RGB Spectrum®](#), an industry leader in mission-critical video for real-time decision support, today announced its new [Zio® D2100 Series](#) H.264/H.265 decoders. The new decoders are compact, full-featured units designed for critical IP signal distribution.

Like the D2000 decoders they replace, the *Zio* D2100 Series decoders are available in 2K and 4K models with 4k60 output.

Additional enhancements to the new *Zio* D2100 Series include:

- Choice of connection to a display via HDMI or DisplayPort
- Decoding and display up to 4096 x 2160 @ 60 Hz (most alternative decoders are limited to 3840 x 2160 @ 30 Hz)
- Small footprint allowing mounting behind a monitor or three on a 1 RU rack tray
- More cost-effective than the preceding D2000 Series
- Made in the U.S.A., and fully TAA- and BAA-compliant.

Zio is the backbone of RGB Spectrum's decision support system, 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.

Fully compatible with all other *Zio* models, the D2100 Series allows users to build comprehensive AV-over-IP solutions quickly – for example, combining *Zio* S5000 encoders, *Zio* V3000 multiviewers, and *Zio* R4000 media servers, and *Zio* W4000 wall processors and the *Zio* Mobile to connect with phones. The possibilities are endless.

As an open standards-based platform, *Zio* is compatible with third-party equipment and RGB Spectrum's full offerings: encoders, decoders, media servers, multiviewers, and video walls.

About RGB Spectrum

RGB Spectrum is a leader in real-time visualization for decision support. Since 1987, we have powered mission-critical operations for security, infrastructure, and military deployments through the distribution, processing and display of visual data. RGB Spectrum's innovative video solutions enhance situational awareness, expand collaboration, and drive new paths to digital transformation. Our motto: *Better Decisions. Faster.* To learn more, visit www.rgb.com.

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