



FOR IMMEDIATE RELEASE

RGB Spectrum Introduces Next-Gen *Zio* Recording & Media Server, Providing Enhanced Video Capture and Playback Functionality

ALAMEDA, California – September 19, 2023 – [RGB Spectrum®](#), an industry leader in mission-critical video for real-time decision support, today announced its latest innovation, the [Zio® Recording & Media Server](#). Designed to cater to the evolving needs of mission-critical applications, the new recorder handles all types of visual data, including natural and computer-generated video.

The *Zio* Recording & Media Server is available in various models designed to support multiple streams for recording and playback simultaneously, with storage options sized to meet specific customer requirements.

The system incorporates a First In, First Out (FIFO) architecture. As storage space approaches its limit, the server automatically deletes the oldest recordings, making room for new content without manual intervention. This ensures continuous recording capabilities 24/7. Users can designate content to be preserved without auto-deletion to prevent critical segments from being lost.

The new *Zio* server includes the following features:

- **Single Video Clip Playback**
To view a video clip, a user chooses it via an intuitive drag-and-drop interface.
- **Synchronized Group Playback**
Users can play multiple recorded sources with the synchronized group playback feature. Synchronized playback of related events improves decision-making and collaboration.
- **Advanced Playback Controls**
These controls empower users to expeditiously find and extract important information from an incident. Alongside standard options like Stop and Pause, users can choose playback speeds from 0.1x up to 10x. The Jump to Time feature allows users to initiate playback from a specific time and date.
- **Export for External Playback**
The *Zio* Recording & Media Server facilitates the seamless export of video clips via the

Internet or telephone networks. Video clips can be viewed and analyzed wherever and whenever needed. As part of the [Zio AV-over-IP platform](#), the server can support playback on video walls, multiview monitors, tablets, and smartphones.

For more information, please visit RGB Spectrum's [website](#).

About RGB Spectrum

RGB Spectrum is a leading designer and manufacturer of mission-critical, real-time audio-visual solutions for a civilian, government, and military client base. 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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