

# A<sup>2</sup>DRI™

## ADVANCED ARCHITECTURE DATA RECORDER/INJECTOR

# HIGH-SPEED PULSE DESCRIPTOR WORD (PDW) CAPTURE, RECORD, PLAYBACK AND INTERFACE DEVICE

Electronic Systems' A<sup>2</sup>DRI is cutting edge technology that provides pulse descriptor words (PDW) capture, record, playback and real-time external interfacing for the A<sup>2</sup>PATS<sup>™</sup> family of products. The external interfacing enables A<sup>2</sup>PATS systems to become DGEN compliant using the NEWEG formatted PDWs. The PDWs can be injected real-time into the A<sup>2</sup>DRI, translating into "event tags" and can be played at radio frequency. The high-speed 19in rack mountable A<sup>2</sup>DRI enables the auto population of emitters using PDWs, providing an affordable solution, minimizing manpower and time.



NEWEG DGEN compliant



PDW injector and converter



PDW capture, storage, playback

#### **KEY FEATURES & BENEFITS**

- 16 Terabytes of RAID storage
- Multiple interfaces to include 10 gig for live streaming, 1 gig and High speed serial
- Ability to utilize NEWEG formatted PDW
- Record and playback captured PDWs

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