



The Captioning Solutions Company

## **EEG VIDEO PRODUCTION & MONITORING TOOLS COMPLETE BROADCAST AT NAB2011**

*Advanced Solutions from Leader in HD Workflow, Closed Captioning Include CB512 Caption Legalizer, DE285 Vanc Monitor, AFD FormatGuard, HD480 Smart Encoder V*

**NAB SHOW 2011, BOOTH # N4029:** EEG ([www.eegent.com](http://www.eegent.com)), an industry leader in HD workflow and closed captioning, will be demonstrating an expanded range of solutions for video production and monitoring at NAB 2011.

Advanced tools at their NAB booth will be the **CB512 Caption Legalizer, DE285 VANC Monitor, AFD FormatGuard for openGear, and HD480 Smart Encoder V.**

The award-winning **CB512 DTV Caption Legalizer™** is an indispensable compliance tool for broadcasters nationwide. This system can almost completely eliminate broadcast engineers' downtime from DTV captioning-related difficulties, by ensuring a fully compliant CEA-608 and CEA-708 data stream. Now also available in high-density multi-channel configurations using the openGear frame. For more information, visit <http://www.eegent.com/hardware/hdtv-captioning/cb512/>.

The **DE285 VANC Monitor and Caption Decoder** streamlines program monitoring and analysis with a two-in-one combo. It features a full resolution HD viewer displaying closed captioning, V-chip, AFD, and embedded audio levels, plus a detailed browser-based VANC analysis suite with the ability to pause, capture, view, and log every packet on every frame. Customizable alarms both on-screen and through the web complete this sleek and efficient must-have multi-tool for VANC data troubleshooting. Now also available for the openGear frame. For more information, visit <http://www.eegent.com/hardware/hdtv-captioning/de285/>.

The **1450 AFD FormatGuard Card** from EEG uses proven technology from the popular HD480 AFD module, now available as a high-density stand-alone solution on the openGear platform. FormatGuard manages AFD systems with frame-accurate processing from multiple sources, with configurable priority and a full Legalizer system that blocks unintended data sources and swaps unwanted codes. For more information, visit <http://www.eegent.com/hardware/open-gear/1450-afd/>.

EEG's industry-standard **HD480 Smart Encoder V** digital Closed Captioning solution streamlines and integrates the Line 21/HD-VANC encoding process into one powerful box. The HD480 encodes Closed Captioning and XDS from serial-connected devices, a built-in dial-up modem, or on-board iCap™ connection software. Add-on software modules for processing, encoding, and legalizing AFD, Audio Metadata, affiliate communication data, and SMPTE KLV add even more value to this versatile package. For more information, visit <http://www.eegent.com/hardware/hdtv-captioning/hd480/>.

EEG completes broadcast and post at NAB 2011. On display throughout the show will be its full line of industry-leading solutions for HDTV captioning, file-based workflows, video production and monitoring, and openGear modular systems.

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**Visit EEG at Booth # N4029 at NAB Show 2011 to learn more about its full range of solutions. Or Call S. Eric McErlain, Sales Director for EEG, at 516-293-7472 extension 102 to schedule a demonstration at the Show.**

**About EEG:**

EEG is an industry leader in HD workflow. Based in Farmingdale, NY, EEG's reputation for innovation in closed captioning has led to a host of advanced new tools for broadcasters, content providers, and post production. Today EEG's hardware and software drives closed captioning, quality control, affiliate communications, VANC monitoring, AFD, and more. The company is also striving to lead the way in efficient Eco Friendly designs. With over 25 years of experience, EEG's customer base includes an overwhelming majority of the cable and terrestrial networks, local broadcast stations and post facilities in North America. As the distribution of video and information becomes increasingly complex, the solution for streamlining is EEG.

For more information, please visit [www.eegent.com](http://www.eegent.com).

**For Further information:**

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