



The Captioning Solutions Company

**EEG TO DISPLAY COMPLETE SUITE OF openGear SOLUTIONS  
FOR BROADCAST AND POST AT NAB2011**

*Showing Latest Additions to All-in-One Modular System Combining Captioning,  
Data Routing, VANC Monitoring and More*

**NAB SHOW 2011, BOOTH # N4029:** EEG ([www.eegent.com](http://www.eegent.com)), an industry leader in HD workflow and closed captioning, will display its expanding complement of openGear modular frame card solutions at NAB 2011.

EEG's comprehensive openGear products combine captioning, data routing, VANC monitoring, AFD, and more into a compact all-in-one solution, enabling flexible configurations for a variety of video production workflows. Systems that will be available for demonstration include:

The **1480 HD Smart Encoder Card**, a modular version of EEG's industry-leading HD-SDI tool for realtime 608/708 Closed Captioning and XDS encoding, now available on the high-density openGear platform.

Like the 1RU HD480, the 1480 enables live HD captioning from serial-connected devices, a built-in dial-up modem, and the iCap™ Realtime Captioning System. The on-board iCap connection software, used in combination with the ComCC 1250 iCap Data Hub card, can provide an unprecedented combination of connection redundancy and reduction of Telco costs. For more information, visit <http://www.eegent.com/hardware/hdtv-captioning/hd1480/>.

The **DE1285 HD Caption Decoder/VANC Monitor card** from EEG streamlines program monitoring and analysis with the two-in-one combo of 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. For more information, visit <http://www.eegent.com/hardware/hdtv-captioning/de1285/>

**EEG's 1450 AFD FormatGuard Card** 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 IP-based realtime captioning system, **iCap**, continues to grow with the **ComCC 1250 iCap Data Hub**. The ComCC openGear card integrates modem and IP captioning methodologies, extending the workflow benefits of iCap to legacy dial-up connections while enabling multiple caption encoders to share a single fixed phone line.

The ComCC system is fully compatible with existing iCap installations, and provides true dual-connection redundancy for unprecedented reliability. For more information, visit <http://www.eegent.com/hardware/hdtv-captioning/comcc1250/>.

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:**

[kitalo@imcmarketinggroup.com](mailto:kitalo@imcmarketinggroup.com)

IMC Marketing Group

Karen Italo: 631-245-3408