



EEG INTRODUCES COMCC 1250 ICAP INTERFACE CARD: COMPLETE INFRASTRUCTURE FOR BROADCASTERS & DATA PROVIDERS

Flexible New I/O-Driven Tool Brings Unprecedented Redundancy to Broadcast Closed Captioning and Data Routing using iCap System

HD WORLD Booth # 1151/FARMINGDALE, NY: EEG (www.eegent.com), the industry leader in HD workflow and closed captioning, has introduced the ComCC 1250 iCap Interface Card. A flexible I/O-driven tool for broadcast data routing and Closed Captioning, ComCC 1250 provides a powerful center of operations for a wide variety of key captioning-related needs for broadcasters and their data providers, leveraging the feature set of the iCap Realtime Captioning System for connectivity, configurability, and monitoring.

The ComCC card can **integrate connections** between previously incompatible closed captioning methodologies, extending the system-wide benefits of iCap in logging, monitoring, and centralized control to realtime connections made by captioners using legacy dial-up methods, and to older EEG Smart Encoders lacking native support for the iCap protocol. Integration is even possible with third-party encoders or computer-based caption systems, using standard modem, TCP/IP or serial communication methods.

ComCC enables for the first time a low-profile, low-expense, closed captioning methodology that can include two **fully redundant** connection mechanisms, with either iCap over IP or dial-up modem captioning as the primary source, and the other as a hot-standby backup. An innovative point-to-multipoint architecture allows backup of multiple encoders with a single fixed telephone line, with the encoders individually addressable through ComCC. The result is increased reliability with decreased infrastructure and maintenance costs.

Additionally, ComCC offers a new ability to use iCap captioning technology in a completely **local** intranet environment. Ideal for situations where specialized IT or security restrictions exclude use of remote services, and where captioners will work in-house or connect through a VPN or other custom IP routing, ComCC enables a captioning-over-IP solution that maintains the unique iCap monitoring, logging, and transaction model. Local iCap models can also be enabled on a temporary basis for backing up network connections to the full remote iCap service.

As a customizable **data bridge**, ComCC can also be used for routing site-specific data between serial communications devices and IP-connected devices, and for point-to-multipoint serial communications emulation using the iCap multi-device access code

model. Greatly simplified system designs are enabled for all types of data including archival or streaming Closed Captions, V-Chip, automation, triggers, time codes, and more. Status monitoring for iCap and other services is supported through industry-standard tally procedures, as well as export to EEG DE285 monitors.

“The ComCC 1250 is a useful development for both broadcasters and their caption service providers, simplifying and improving the connection workflow,” says Philip McLaughlin, President of EEG. “As a communications hub that can streamline data distribution from multiple sources, to multiple encoders, across any widely used connection interface, it opens up new possibilities for data routing, while saving time and money. This is truly a system for putting it all together.”

Visit EEG at Booth # 1151 throughout HD World to learn more about the full range of captioning solutions from EEG. Or call S. Eric McErlain, Sales Director for EEG, at 516-293-7472, ext. 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.