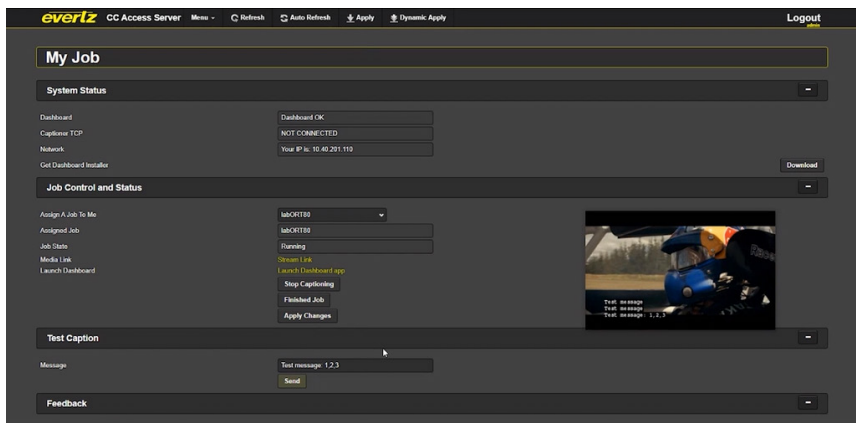
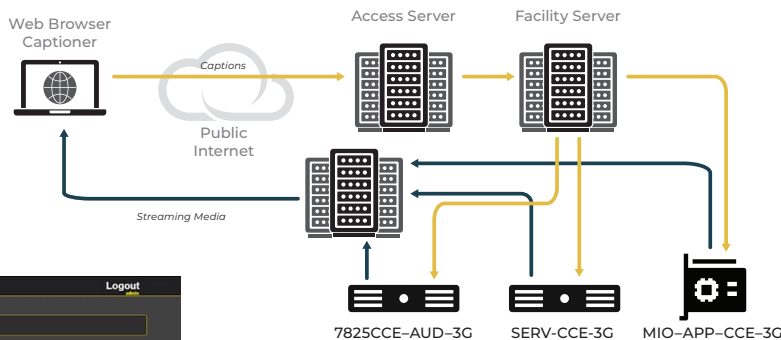


Evertz is now offering new closed captioning/subtitling encoder solutions with updated features, high density, fulfilling today's live captioning market needs with solutions available for broadcasters, government and conference applications alike.



With Options that support all types of captions including Newfor-Teletext/OP42/47 and Control A-WST, enable IP connectivity with optional audio and video streaming to the captioners, and facilitate live confidence monitoring with low latency using Evertz' optional Caption Conductor with optional complete end-to-end redundancy support

CAPTION CONDUCTOR **NEW!**

Caption Conductor is a flexible IP-based real time caption management system with full redundancy that can run on Evertz-provided HW or VM or Hybrid. It is compatible with our caption encoders such as 7825CCE-AUD-3G, 570ITXE, 3080TXE, MIO-APP-IP-CCE, ORT and MIO-APP-CCE. Allows seamless secure connections via TLS, SSL from the captioner to the captioning encoder over IP, without the requirement of VPN connections. **More details on evertz.com**

Key Features:

- Video support for confidence monitoring
- Easily scalable
- Secure Connections
- Redundancy

Ordering Options:

- Hardware (optional):**
CAPTION-CONDUCTOR-HW
- Licenses:**
CC-ACCESS-LIC-1YR
CC-CHANNEL-LIC-1YR
CC-MM-LIC-1YR

APP/Software:

- CC-ACCESS / CC-ACCESS-R
CC-FACILITY /
CC-FACILITY-R
CC-MEDIA-MANAGER /
CC-MEDIA-MANAGER-R



SERV-CCE-3G **NEW!**

SERV-CCE-3G is a server based closed captioning encoder that is deployed on Evertz provided 2RU server. It can handle SMPTE 2110/MPEG-TS/SDI I/Os.

Key Features:

- Newfor/teletext captioning, support for Afro-Eurasia customers. including support for OP42/47 for Australian customers
- Proxy Video Streaming

- capabilities for captioning confidence monitoring
- Support for SDI / SMPTE 2110 / MPEG-TS
 - Caption translation to/from 608/708 - teletext/OP42/47

Ordering options:

- HW**
SERV-CCE-3G
- HW I/O**
SERV-CCE-IO-2110
SERV-CCE-25G-MPEG
SERV-CCE-SDI-IO-2

SW

- evEDGE-CCE-VID
evEDGE-CCE-TRANS
evEDGE-CCE-FILE



MIO-IP-CCE **NEW!**

APP for Closed Captioning Encoder that runs on MIO-CPU modules housed in SCORPION frames. Supports HD-SDI/3G-SDI/4K-SDI/SMPTE ST 2110.

More details on evertz.com



Key Features:

- Supports Newfor-WST/ OP42/47, Control A-608/708
- Audio and video streaming
- Caption conversion to/from 607/708 and teletext
- File generation into TTYL,

STL, CSS

- Compatible with Evertz' Caption Conductor

Ordering Options:

Hardware:

- MIO-CPU
- SCORPION-6
- SCORPION-S18
- SCORPION-SX18 (2110)
- SCORPION-X18

Licenses:

- evEDGE-CCE-3G
- evEDGE-CCE-AUD
- evEDGE-CCE-2110
- evEDGE-CCE-VID

APP/Software:

- MIO-APP-IP-CCE-3G

MIO-CCE/CCM-3G **NEW!**

APP for Closed Captioning Encoder that runs on MIO-BLADE-Z21 modules housed in SCORPION frames. Cost effective solution that supports HD-SDI/3G-SDI/4K-SDI/SMPTE ST 2110. Currently targeted for North American markets only. **More details on evertz.com**



Key Features:

- Supports Control A-608/708
- Audio Streaming
- Compatible with Evertz' Caption Conductor

Hardware:

- MIO-BLADE-Z21
- SCORPION-6
- SCORPION-X18
- SCORPION-SX18
- SCORPION-S18

- evEDGE-CCE-3G
- evEDGE-CCE-AUD
- evEDGE-CCE-2110
- evEDGE-TC

APP/Software:

- MIO-APP-CCE-3G
- MIO-APP-CCM-3G



7825CCE-AUD-3G:

Modular Closed Captioning Encoder that is housed in 7800FR/7801FR frames. Cost effective solution that supports SD-SDI/HD-SDI/3G-SDI. Currently targeted for North American markets only. **More details on evertz.com**



Key Features:

- Supports Control A-608/708

- Audio Streaming
- Compatible with Evertz caption conductor

Ordering Options:

- +CF

DEC series:

Evertz ASI and IP decoder products such as the 7882DEC, 5782DEC, 5782XPS series detect the presence of captions in the transport stream and are able to reconstruct CEA 608 or 708 captions as well as TELETEXT(WST)/OP42/47 in the video. Coupled with the 7825CCE-3G and MVP/VIP, Evertz decoders provide the bridge between compressed and baseband signals. This allows the comprehensive monitoring, alarming, comparison and capturing abilities of Evertz captioning products to be leveraged to ensure the integrity of captions in compressed streams.

VIP/MVIP:

Evertz MVP and ev670 series multiviewers for baseband SDI and SMPTE2110 and MVIP multiviewers for compressed stream monitoring provide a host of features for Teletext, CEA 608 and 708 closed captions. Built-in closed caption decoders allow captions to be overlaid/burned-in on the video content in any or all monitoring windows. Configurable visual alerts bring attention to windows with problems, including the loss of closed captioning. Configurable "Penalty Box" functionality brings to the forefront any signals with deficiencies, alerting operators of issues such as missing captions.