

# Caption Conductor

## Real-Time Captioning over IP

Caption Conductor is a flexible IP-based real-time caption management system. Caption Conductor eliminates the need for aging captioning technology and connects your caption encoders with live captioners over IP by use of a simple web-based interface. It replaces old-school telephone lines and analog phone couplers with cutting-edge encrypted digital communications.

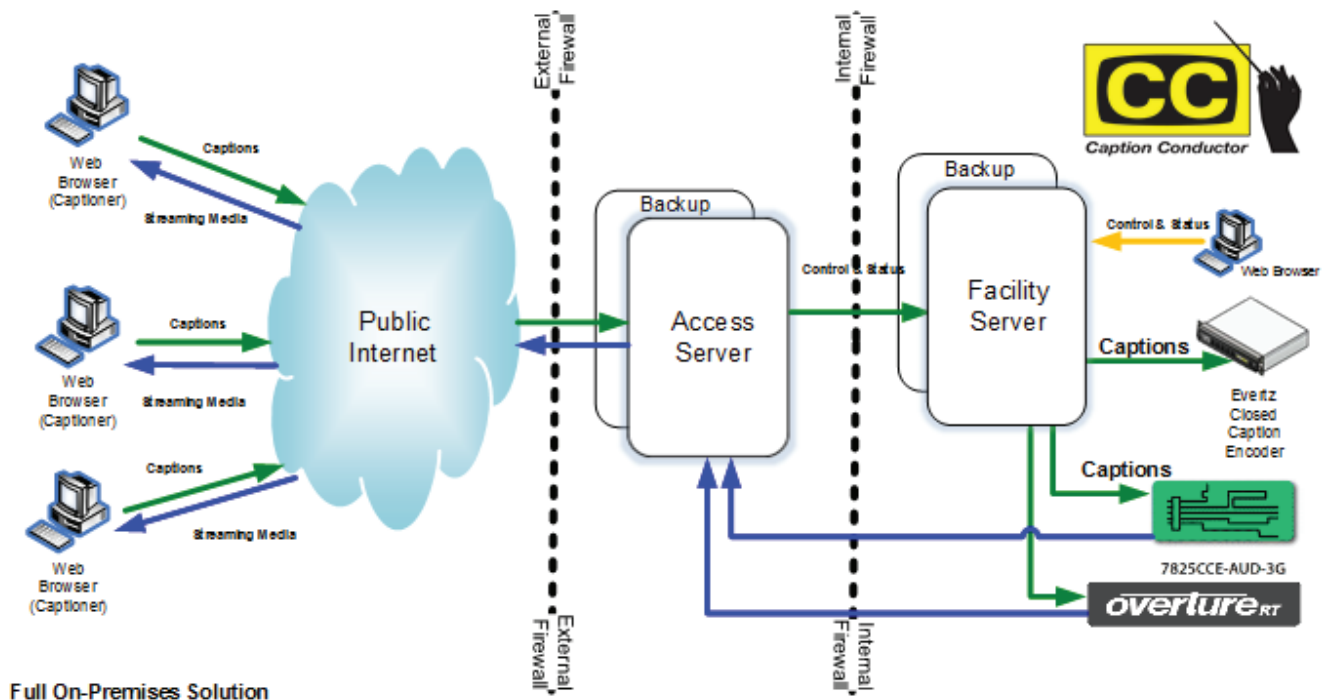
Caption Conductor enables captioners to obtain encrypted audio and (optionally) video directly from your program using either OvertureRT LIVE (ORT) media playout servers — with low latency text for feature-rich closed captions and subtitles — or Evertz' 7825CCE-AUD-3G with audio-to-IP streaming.

For additional flexibility, station engineers are able to monitor live activity on current caption jobs and control all real-time captions from a single simple interface.

Caption Conductor's sophisticated design and flexibility allows broadcasters the ability to deploy a system either on-premise, over a public cloud or a hybrid of both. A pioneer in cloud-based solutions, Evertz has developed Caption Conductor's architecture with advanced capabilities, offering advantages that include reducing on-premise hardware requirements while reducing overall costs and facilitating the process of scaling up caption capabilities to meet growing demands.

### ► Features & Benefits

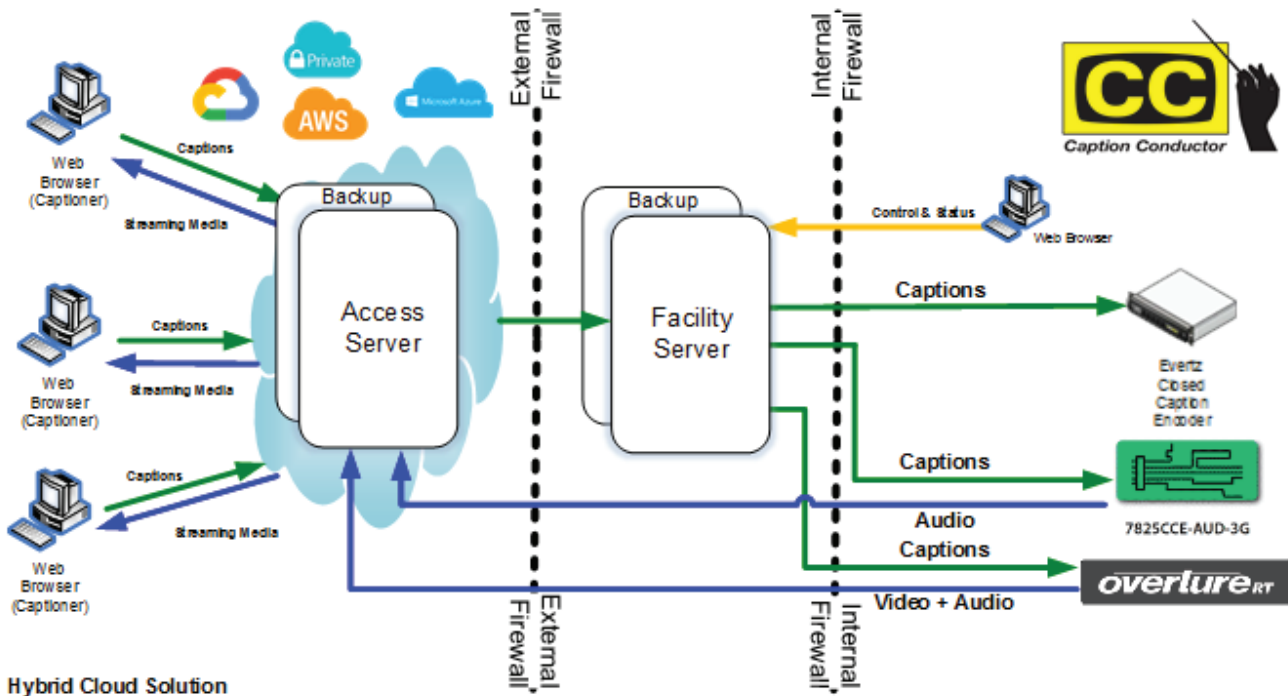
- Reduces cost and complexity by not having to use dedicated analog phone lines and phone couplers for modem and listen-line connections
- Convenient web-based interfaces for steno-captioners and station engineers
- Steno-captioners receive program audio and (optionally) video for confidence monitoring over the Internet through the web GUI
- Provides station engineers with enhanced ability to monitor and control all real-time caption activity from a single user interface
- Uses TLS encryption and login authentication on public-facing connections, which is more secure than phone lines or a Telnet connection between steno-captioners and caption encoders
- Compatible with broadcaster's IT security rules that IP devices in the critical video path must be in the "black zone" network
- Flexible deployment possibilities: on-premise, cloud-based or a hybrid approach; public Internet or via customer-supplied VPN tunnel
- Compatible with Evertz HD9084 and 7825CCE caption encoders that the broadcaster already owns
- A single IP address for all captioner connections; one access server can even connect to multiple facilities at different physical locations
- Simplifies connecting one steno-captioner to multiple caption encoders
- Simplifies hand-off from one steno-captioner to the next; captioners initially connect in a monitoring-only standby state to verify connection
- Evertz is working with major caption service providers to ensure that our systems are interoperable
- Future-proof: new features are constantly being added in anticipation of customer requirements



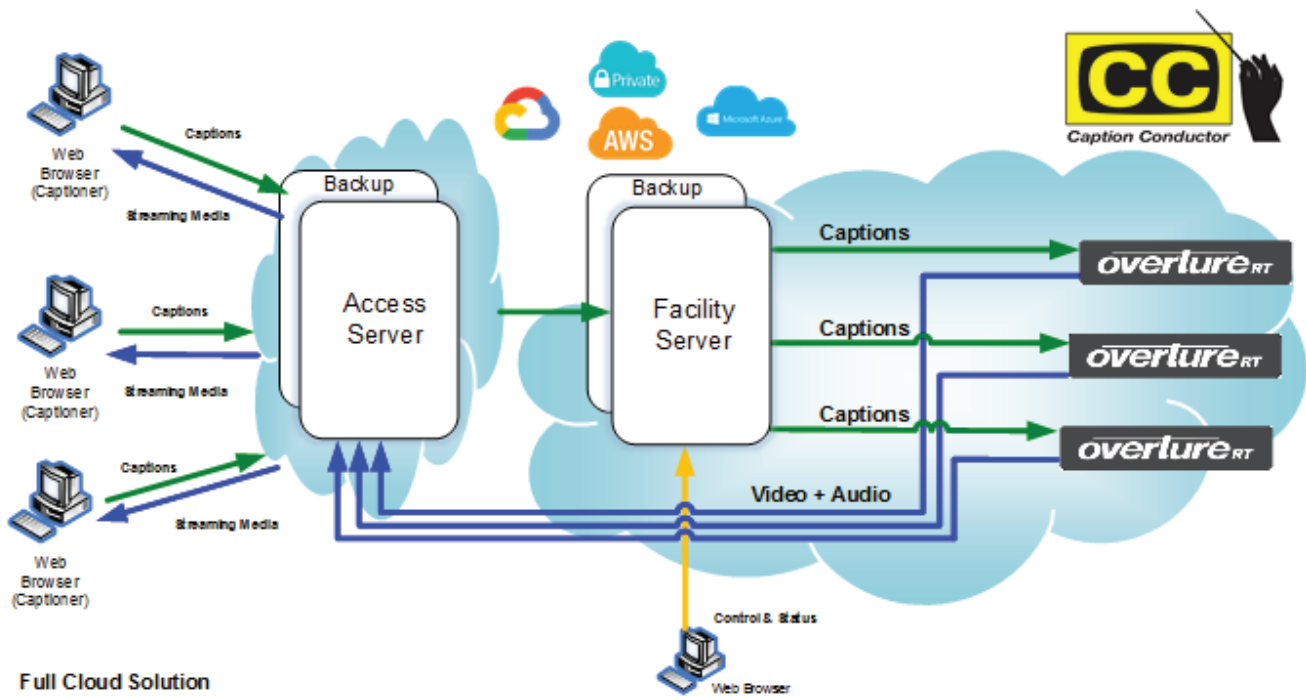
Full On-Premises Solution

The Complete Solution Provider





Hybrid Cloud Solution



Full Cloud Solution

### Ordering Information

<b>CAPTION-CONDUCTOR-HW</b>	Physical server hardware designed for Access Server applications
<b>CC-ACCESS</b>	Access Server software, provides the interface to steno-captioner service providers
<b>CC-FACILITY</b>	Facility Server software, provides the interface to closed caption encoders and other broadcast facility equipment

<b>Ordering Options:</b>	
<b>CC-AUDIO</b>	Channel audio streaming option for Caption Conductor
<b>CC-VIDEO</b>	Channel video streaming option for Caption Conductor
<b>CC-ACCESS-LIC-1YR</b>	One-year license to operate Access Server software
<b>CC-FACILITY-LIC-1YR</b>	One-year license to operate Facility Server software
<b>CC-CHANNEL-1YR</b>	Captioner channel license; each installed channel license allows one steno-captioner to connect at a time