



iCap™ Encoder

The Industry-Standard in Digital Closed Captioning



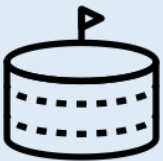
Connect and Caption

The iCap Encoder is your gateway to thousands of iCap ready transcribers across North America. Rack it in your broadcast plant or mobile production facility and connect instantly. No external equipment or audio couplers needed – simply plug and play.



CCMatch™ Synchronization

The iCap Encoder's optional CCMatch™ synching feature (*available for models HD491 and up only*) enables perfect synchronization between live captioning and program video/audio for an unprecedented viewer experience.



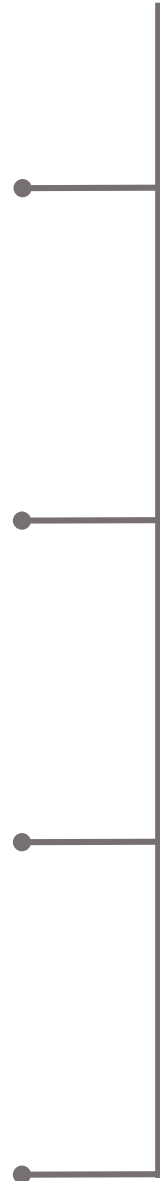
Scoreboard / LED Compatibility

Professional and college sports stadiums nationwide are using the iCap Encoder's optional scoreboard interface feature to transcribe announcements to scoreboards and in-house IPTV channels.



Live Web-Streaming

Streaming to the web? No problem. The iCap Encoder's web-streaming feature allows direct caption streaming to YouTube, Wowza, UVault, Videolinq, and more!





iCap™ Encoder

The Industry-Standard in Digital Closed Captioning





iCap™ Encoder

The Industry-Standard in Digital Closed Captioning



Copyright © 2015 EEG Enterprises Inc.

2



Improved Cost Efficiency

With a standard broadband connection, iCap eliminates the outdated need for a pair of phone lines per channel (or expensive satellite equipment) for both broadcasters and captioners.



Enhanced Security

iCap uses a server based authentication, connection, and encryption model with all encoders safely behind existing firewalls. iCap also keeps detailed history logs of all authorized connections.



Easy Setup

All iCap Encoders are identified by unique, configurable net names that are easier to remember than modem numbers, and can be moved between different locations or devices as needed through your iCap Amin account.

No external equipment or audio couplers are needed.



Superior Accuracy

iCap offers higher bandwidth audio feedback featuring a dialogue focused mix. Clarity far exceeds the capability of telephone couplers and leads to much higher word accuracy and improved transcription.

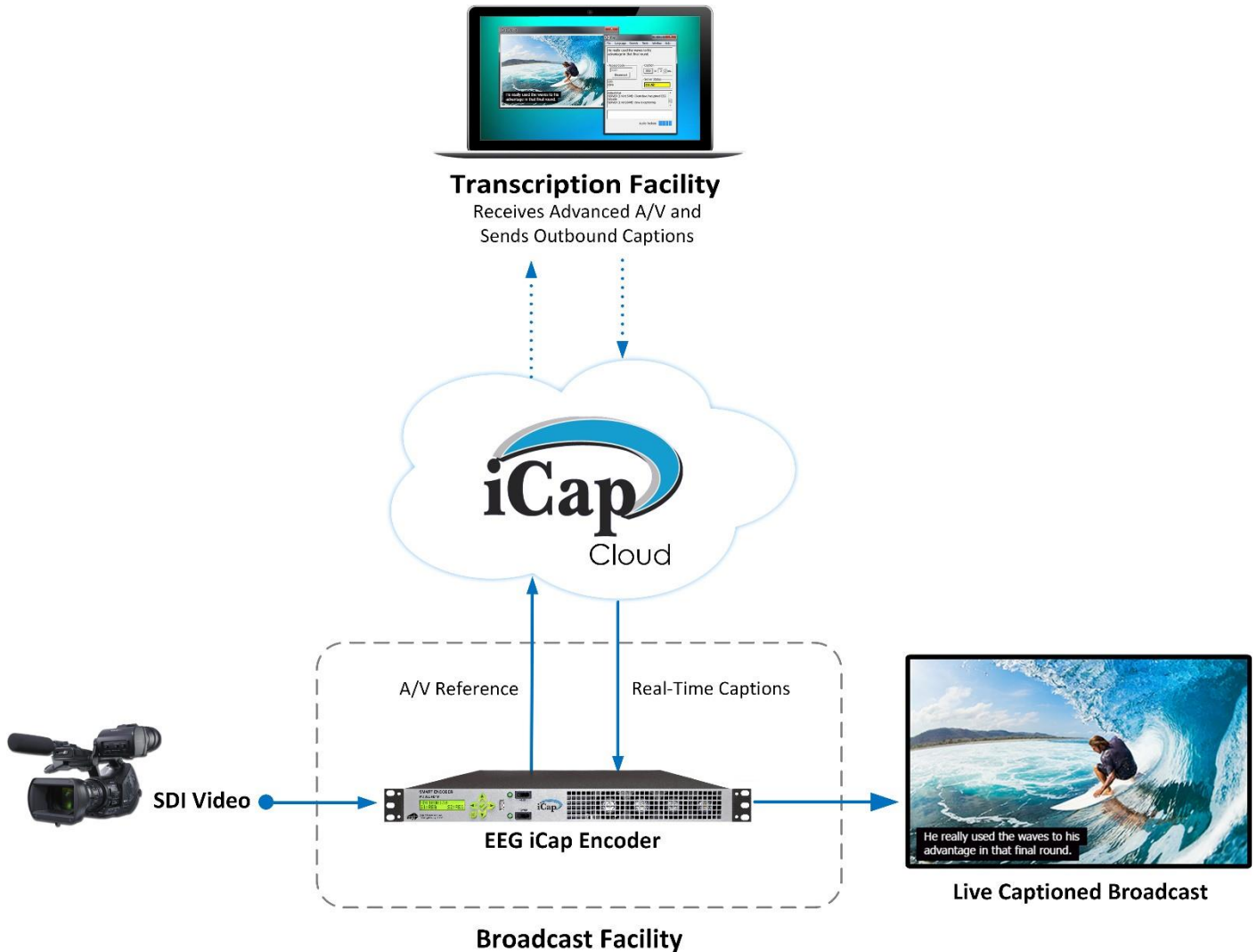


iCap™ Encoder

The Industry-Standard in Digital Closed Captioning



Typical Installation Scenario





iCap™ Encoder

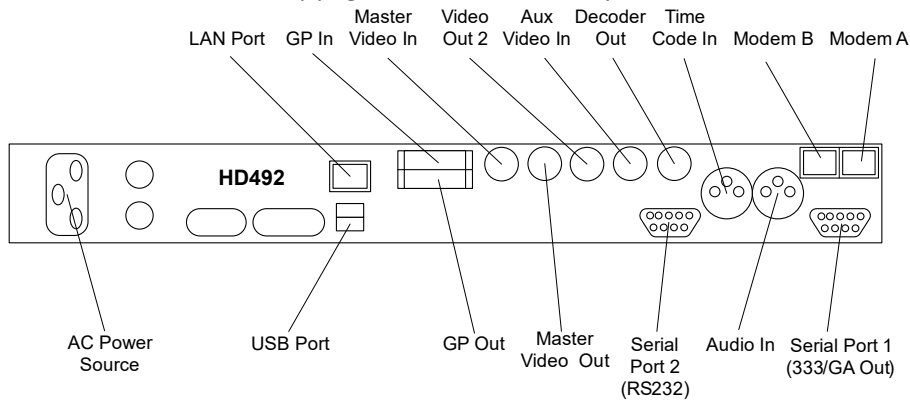
The Industry-Standard in Digital Closed Captioning



Copyright © 2015 EEG Enterprises Inc.

2

Rear Detail



Technical Specs

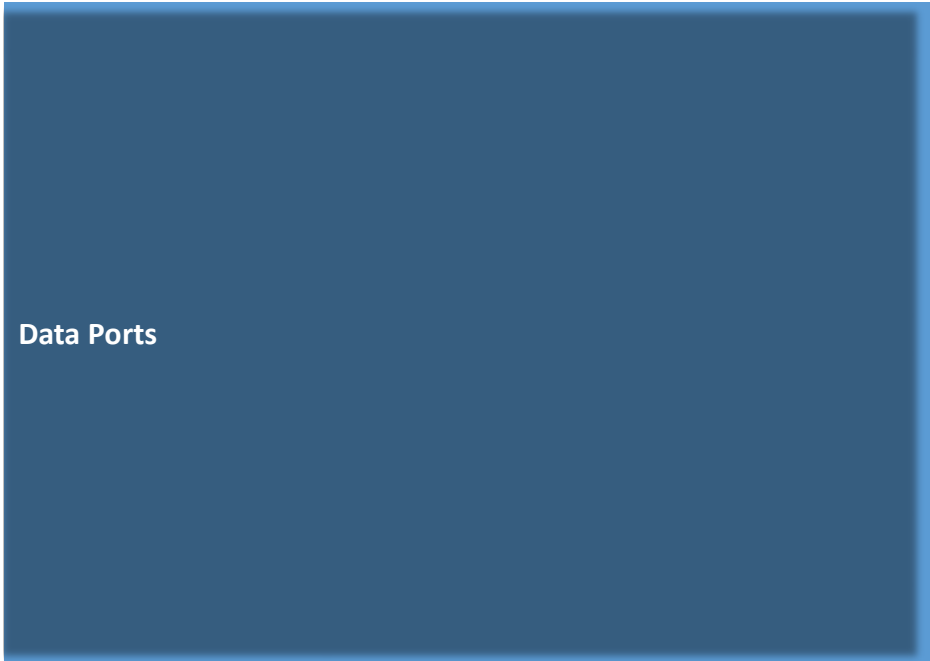


HD-SDI Video Inputs	
Number of Inputs Connector	2 BNC per IEC 169-8
HD-SDI Video Outputs	
Number of Outputs	3
Output 1	Master (relay bypass protected)
Output 2	Master copy
Output 3	Auxiliary (relay bypass protected)
Connector	BNC per IEC 169-8



iCap™ Encoder

The Industry-Standard in Digital Closed Captioning



Data Ports

LAN USB Serial Ports Modem GPI/GPO	RJ45 connector, 10/100/1000 Base T TCP/IP Three standard USB ports, one in front / two in rear Two serial DB-9 jacks, selectable RS232C/RS422 Two RJ-11 telephone jacks (2 nd modem optional) Two ports – Mate to female IDC-16 connectors
Electrical	
Power	115/230V AC 50/60Hz
Physical	
Dimensions	19" rack mount x 1RU x 16.5" deep