

enCaption®

Automated Closed Captioning System

enCaption from ENCO is a hardware and software system that automatically creates closed captioning on live or recorded broadcasts. enCaption enables broadcasters to provide real-time, live content to their hearing impaired audience any time, 24 hours a day, every day.

enCaption Benefits

- Addresses FCC requirements for mandatory captioning avoiding large potential fines
- Automatic real-time speech recognition and conversion of audio to text
- Provides local sourcing and control of captioning process
- Reduces operating costs



enCaption Summary

enCaption uses ENCO's speaker independent neural network based speech recognition engine to closely inspect and transcribe your audio. Available in a number of languages, enCaption works with your audio stream, whether recorded or live and is local to your facility. This puts you in control of the captioning process and makes it available in the most demanding breaking news situations. enCaption is not intended for use where background noise is high or scoring or other musical elements are present, but when a clean audio feed and script material (used to build and maintain a local dictionary) can be provided, enCaption can get the job done.

The system consists of a rack-mount processor unit that provides a serial data stream (Control-A protocol), feeding your captioning encoder. With regulatory captioning requirements a reality, ENCO's enCaption system is ready to economically meet your needs 24 hours a day. News and weather can break at any time and it won't wait for a live captioner. With enCaption, you're ready...now.

Requirements Technical requirements are straight forward; power, clean audio feed of voice material to be captioned (free from noise, music etc.), a link to your electronic newsroom system and telephone or IP connection for remote configuration and diagnostics. An executed ENCO enCaption Software License Agreement is required prior to system shipment.

Why buy from ENCO?

ENCO delivers world class audio delivery and automation tools to the most demanding television and radio broadcasters on six continents. Our solutions range from large multinational television live broadcast applications to the needs of the small market unattended radio station. We bring our customers flexible solutions that work the way they do while delivering exceptional value, performance and reliability.

ENCO Service and Support

ENCO's full line of support options ranging from implementation guidance and training, to 24/7 telephone support will protect and increase the return from your automation investment. Our engineers understand your business challenges and are ready to help you achieve your goals. ENCO software products are regularly updated with powerful new features and capabilities to bring ever increasing value to your operation.