enCaption3 R3 is a unique totally automated hardware/software system that can automatically generate captioning on live video. Using enCaption3 content creators can provide real-time, live captioning to their hearing impaired audience any time, without any advance notice and without the high costs of live captioners or signers.

enCaption3 R3 uses ENCO's latest enhanced speaker independent neural network based speech recognition engine to closely inspect and transcribe your audio in near real-time (typically 4-6 seconds). Available in a number of languages, enCaption3 R3 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 even in the most demanding situation.

ABOUT enCaption3 R3

Serve your hearing impaired audience for a fraction of the cost of traditional captioning services

KEY FEATURES

- AUTOMATIC SPEAKER INDEPENDENT SPEECH RECOGNITION means no voice training required
- 24/7/365 AVAILABILITY avoids potentially large government fines for not captioning!
- MONTHLY SERVICE MODEL that reduces operating costs
- LEARNS YOUR LOCAL PLACES AND NAMES to constantly improve accuracy!

ABOUT enCaption3 R3
REQUIREMENTS

Technical requirements are straightforward; AC power, clean (mix-minus preferred) audio feed of voice material to be captioned (free from noise, music etc.), a source for script material or an IP link to your electronic newsroom system (optional), a serial or IP connection to your closed caption encoder and IP connection to ENCO Systems for remote configuration and diagnostics. An executed ENCO enCaption-Software License Agreement is required prior to system shipment.

SUPPORTED LANGUAGES

Danish, Dutch, English (American, Australian, British and Canadian), French (Canadian and European), German, Greek, Italian, Modern Standard Arabic, Polish, Portuguese (South American and European), Romanian, Spanish (Latin American, North American and European).

NO TRAINING REQUIRED

This is not an ENR/prompter based system nor is it a re-speaking system requiring live personnel to operate.

Linking enCaption3 to your electronic newsroom system allows it to automatically access current and historical script information to build a local dictionary which allows the system to improve accuracy over time - it literally gets better every day!

Custom packaging can be configured to recognize a station's specific set of words. Configure separate packages for different programs, weather, sports, political, religious and more.

With enCaption3 R3 you're Ready Now:

The system consists of a rack-mount processor unit that provides a serial data stream, feeding your captioning encoder. With the reality of regulatory captioning requirements increasing ENCO's enCaption3 system can economically meet your needs 24 hours a day.