

WORLD LEADING AI-POWERED LANGUAGE **SOLUTIONS**

- Media & Broadcast
- Events & Production

Government

- Education
- Corporate Meetings & Events

 Sports Events & Venues





END-TO-END CAPTIONING SOLUTIONS

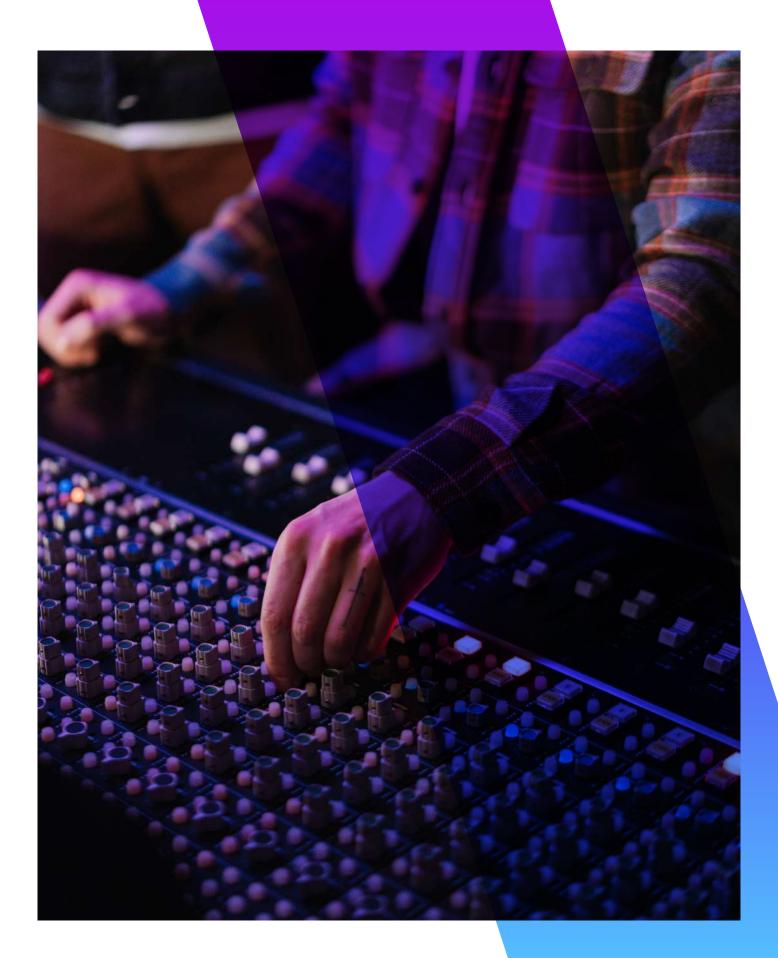
The world's top companies choose AI-Media's captioning solutions to enhance their TV broadcasts, live streams, events, virtual meetings, and more. We harness the power of AI and cutting-edge technology to deliver unmatched accuracy and reliability.



Unlike other vendors, Al-Media offers all the captioning technology you need in one place. Our technology includes a range of IP, SDI, RTMP, and 4K encoders that seamlessly integrate with our Al-Powered LEXI automatic captions and human captioning services.

Al-Media's iCap Cloud Network – the world's largest caption delivery network – makes all this possible by providing unmatched reliability, security, and integration between our solutions and captioners across the globe.









BROADCASTERS PURSUING CAPTIONING INTEGRATION TYPICALLY HAVE THREE PRIMARY OBJECTIVES.

Firstly, they look to enhance captioning coverage especially with the expansion into Over-the-Top (OTT) streaming platforms. Secondly, they seek to leverage advanced technologies such as APIs, Artificial Intelligence (AI), and cloud computing to simplify captioning processes, all while minimizing reliance on on-premises infrastructure and manual workflows. Lastly, they aim to mitigate captioning expenses by harnessing innovative technologies that optimize cost efficiency.





FUTURE-PROOFED BROADCAST





In navigating these objectives, Al-Media emerges as a pivotal partner, offering comprehensive solutions that not only meet but exceed these goals, empowering broadcasters to enhance captioning coverage, leverage cutting-edge technologies, and optimize cost efficiency with unparalleled effectiveness.

LEXI – THE WORLD'S LEADING AI-POWERED CAPTIONS

With our new and improved LEXI automatic captions, broadcasters can leverage the power of AI to deliver results that rival human captions, at a fraction of the cost. No longer must broadcasters rely on human captioners to accurately caption their content. The subscription-based LEXI is fast closing the gap, providing high accuracy, reliable captions without the sizable per hour costs typical of human captions.

END TO END SOLUTIONS THAT SIMPLIFY CAPTIONING

With AI-Media, you can access all the captioning technology you need in one place. Build a complete broadcast captioning solution by combining LEXI with our range of IP, SDI, RTMP and 4K encoders. And ensure optimal, low-latency caption delivery with our world-leading iCap Cloud Network. For broadcasters looking to futureproof captioning with IP technology, combine LEXI with AI-Media's Alta encoder for a complete live captioning solution. A fully virtualized, API-powered pure software system, Alta is trusted by the world's leading broadcasters to save time and reduce costs with automated, native IP workflows.

SEAMLESS DISASTER RECOVERY WITH LEXI DR

Our Lexi DR (Disaster Recovery) solution seamlessly integrates into existing workflows, empowering broadcasters to host redundant iCap and LEXI servers. This establishes a failover mechanism, ensuring continuous caption availability and regulatory compliance even in the face of unforeseen disruptions. LEXI DR stands as a reliable solution for maintaining accessibility and compliance amidst evolving challenges in the industry.



LIVE EVENT SOLUTIONS MADE EASY

WHETHER IT'S A LIVE STREAM, AN EVENT, OR A MEETING, AI-MEDIA MAKES CAPTIONING SIMPLE AND AFFORDABLE.

Integrate LEXI with our Falcon encoder to create a seamless, self-service cloud platform for effortlessly adding captions to your RTMP streams.

This comprehensive solution is easy to deploy, administer, and expand, requiring no additional hardware. All the necessary tools are readily accessible in the cloud with just a few clicks.

For live event displays, Al-Media offers a range of flexible solutions to enhance in-person engagement and accessibility. Our LEXI Viewer allows you to display live captions on event screens without disrupting presentation content. Additionally, our Encoder 4K is ideal for event production companies aiming to expand their audience reach, offering the flexibility to work across broadcast, live stream, and in-venue settings with 4K encoding capability.

Al-Media's iCap network ensures secure, reliable delivery of live captions with high uptime and continuous monitoring. After the event, you can maximize the value of your content with Al-Media's post-event transcripts, perfect for PR or adding captions to VOD clips.

Looking to reach a global audience? LEXI Voice offers real-time Al-powered live voice translation, taking a single audio stream and delivering it in multiple languages with low latency.

Whether it's a live stream, an event, or a meeting, Al-Media makes captioning and translation simple and affordable.

- / RTMP 4K
- / HD-SDI
- In Person Event Display Options
- Live Stream

ICAP CLOUD NETWORK

THE WORLD'S LARGEST & MOST RELIABLE CAPTION DELIVERY NETWORK

Al-Media's iCap Cloud Network allows you to distribute your captions from any source to any screen. Whether you need to caption a TV broadcast, a virtual meeting, an in-venue display, or a live OTT platform, the iCap Cloud Network helps to reduce captioning costs and ensure reliable caption delivery with low latency.



Benefits



Reliability and uptime with results consistently in excess of 99.9%



Increased caption accuracy through higher bandwidth



Enhanced security via encrypted and authenticated connections



Seamless transitions from hardwaredriven to software-controlled environments



Compatible with Al-Media's range of captioning solutions



24/7/365 connectivity to AI-Media's captioning solutions and thousands of third-party caption partners



LEXI AI-POWERED TOOL KIT

Explore our LEXI AI-powered solutions for live & recorded captioning, translation, archiving, search, disaster recovery, and audio description.

LEXI Live Automatic Captioning

Deliver high-quality captions instantly, delivering accuracy that rivals human transcription—at a fraction of the cost.

LEXI Translate

Seamlessly convert captions between major languages to improve accessibility worldwide.

LEXI Brew

LEXI BREW securely integrates AI with business data for real-time insights and automation.

LEXI DR (Disaster Recovery)

Provides on-premises captions and a seamless failover when access to the cloud has been compromised.

LEXI Voice

Al-powered speech translation with natural sounding voices, helping broadcasters and content creators reach global audiences.

LEXI Recorded

Make captioning recorded content fast, cost-effective, and effortless for seamless accessibility.

LEXI Library

Easily view, search, edit, and archive live captioned content.

LEXI Local

Deliver automatic captions on-premises, ensuring greater security, reliability, and control without cloud dependency.

- Mix and match LEXI Tool Kit components to suit your needs and unlock significant cost savings
- Scale our LEXI Tool Kit components to accommodate higher captioning volume without significant architectural changes
- Automate the captioning process to reduce manual effort and save time and resources
- Combine our encoder series with the iCap network for a complete end-to-end solution





THE WORLD'S LEADING AI-POWERED CAPTIONS

Introducing LEXI, the world's most advanced automatic captioning solution. With cuttingedge features and unmatched accuracy, LEXI revolutionizes automatic captioning to deliver results that rival human captions at a fraction of the cost.

BENEFITS

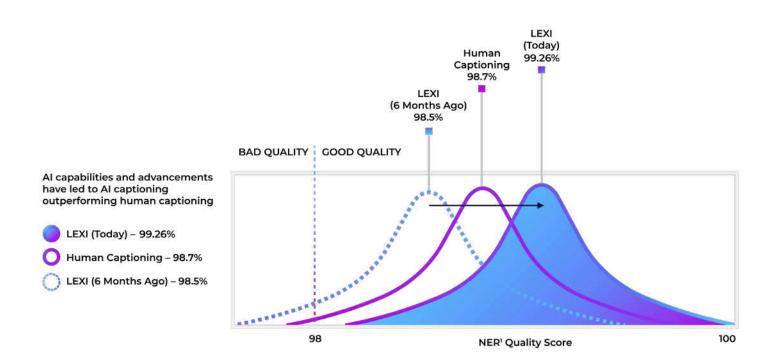
- Consistently delivers over 99% accuracy
- Avoid the significant cost of human captions while delivering similar quality
- Easily track speaker changes with automated speaker identification
- LEXI's AI repositions captions to avoid on screen visual interference
- Control latency settings to as low as 0.6 seconds

- Achieve synchronization of video, audio and captions
- Maximize caption accuracy using Topic Models to recognize unique terms and phrases
- Save time and plan ahead with advanced scheduling features
- Peace of mind using a solution proven daily in the world's strictest broadcast markets

RAPID INCREASE IN AI CAPTIONING ACCURACY

LEXI'S ACCURACY AND QUALITY SURPASSES HUMAN CAPTIONING

In 2025, the progress in AI technology continues to be extraordinary. LEXI has achieved a significant milestone by now surpassing the capabilities of human captioning. For the first time, LEXI now delivers higher quality and lower latency captions with AI, consistently outperforming humans. Given the rapid pace of technological advancements, we anticipate LEXI's performance to increase even more in the future.



1. NER Model measures the accuracy of live captioning and is widely used across various industries, services and regions. The 98% benchmark is used by regulatory oversight authorities around the world, including The Office of Communications in the UK and the Canadian Radio-television and Telecommunications Commission.

2. NER Score based on averages from comparative analysis between 3rd party human captioning services vs LEXI. Samples range across Live sports and Live News.



EXPAND GLOBAL REACH AND BOOST REVENUE STREAMS WITH LEXI VOICE

LEXI Voice helps broadcasters and content creators reach global audiences and unlock new revenue with real-time, multi-language voice translation. This Al-powered solution ensures low-latency, high-quality translations, boosting engagement and expanding market reach.

BREAK LANGUAGE BARRIERS

Whether hosting a global event or broadcasting to diverse audiences, LEXI Voice delivers fast, seamless translations that keep conversations flowing.

- Global Reach & Engagement Connect with audiences in their language
- Boost Revenue Expand into new markets and increase monetization
- Real-Time Translation Convert speech into multiple languages instantly
- Low Latency Fast, seamless translations for live content

- Natural Voices
 Preserves speaker tone, style & speed
- Seamless Integration Works with iCap and Al-Media/EEG encoders, no extra equipment needed
- ✓ Broadcast Ready
 Supports SDI, SMPTE 2110,
 and IP video
- Trusted Partnerships Powered by Google & ElevenLabs for top accuracy and voice quality





LEXI Translate is a language translation solution that makes global reach more efficient and cost-effective for content creators and live event producers.



Translate captions and subtitles to and from major languages including:

English, Spanish, French, Italian, Portuguese, German, Danish, Maori, Chinese, Japanese, Korean, Hindi, Arabic, Russian, Finnish, Norwegian and Swedish.



Compatibility

LEXI Translate can be used with any iCap compatible captioning system including SDI encoder, Alta virtualized IP video encoders, and our Falcon streaming service.



Universal Solution

LEXI Translate is the perfect solution for corporate meetings, global events and conferences, religious services, and broadcast of multilingual content.



RELY ON GLOBAL SUPPORT

ENJOY PEACE OF MIND WITH OUR DEDICATED 24/7 GLOBAL SUPPORT TEAM





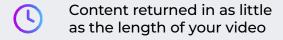


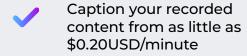
CAPTION RECORDED CONTENT QUICKLY & EASILY WITH LEXI RECORDED

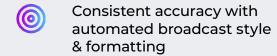
Our fully automated, secure self-service LEXI Recorded solution provides lightning-fast turnaround times for time-sensitive news clips, highlights and promos.

Save time & money by allowing LEXI Recorded to do all the work for you. Simply upload your content and LEXI Recorded automatically adds captions and delivers your file to your preferred content platform.

Benefits







Configurable no-touch automation and integration for bulk ordering through FTP, S3, or API

Flexible file formats including: scc, srt, vtt, ttml, dfxp, stl, docx



Multilingual captions in over 50 languages



Capture Audio Events such as applause and laughter for a more immersive experience



SECURE GEN AI FOR SMARTER BUSINESS DECISIONS.

Discover how LEXI Brew can transform your business intelligence and decision-making.

LEXI Brew is an enterprise AI solution, built in partnership with BrewAI, that enables businesses to securely integrate advanced AI models with their proprietary data. The BrewAI technology leverages a specialized and custom-built LLM stack that excels in various tasks while minimizing the risk of inaccuracies. Running behind firewalls, LEXI Brew delivers real-time insights and automation with full privacy and security.

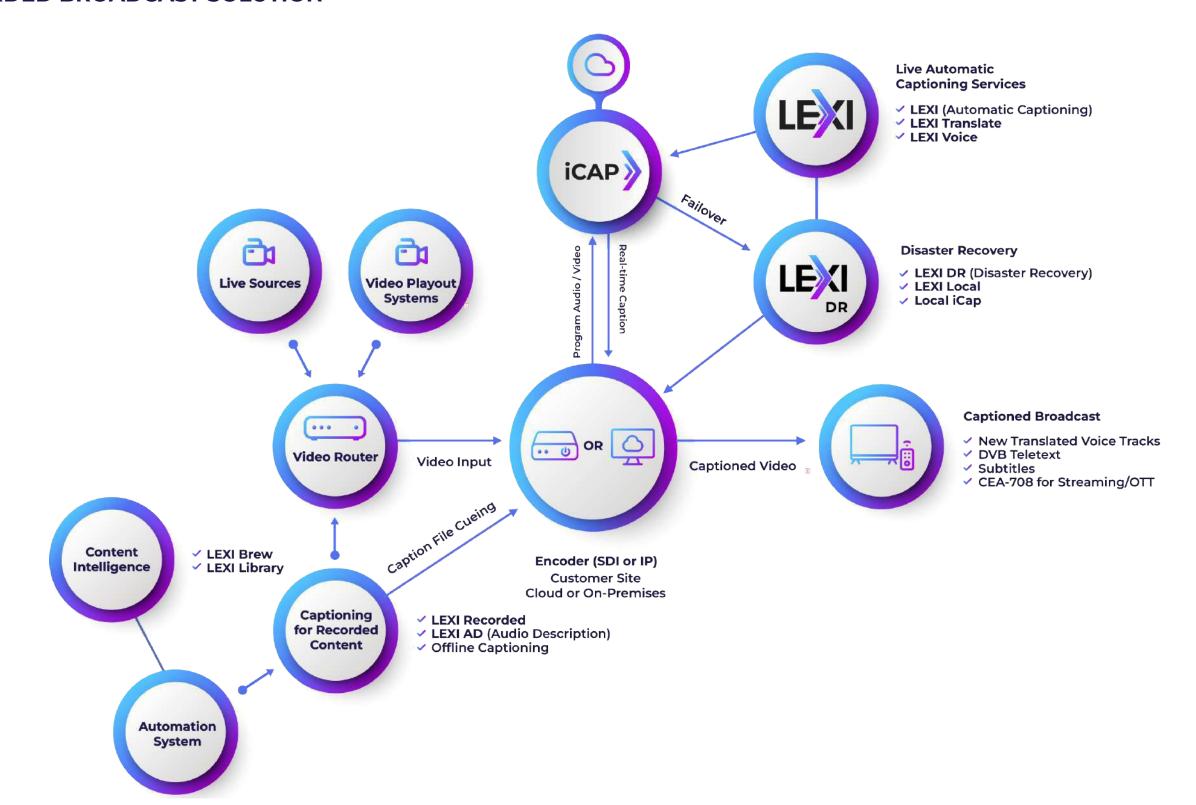
- Scalable & Cost-Efficient
 Optimized to reduce unnecessary AI costs
- Proven AI Technology
 Backed by AI-Media's secure platform
- Reduced Hallucination Minimizes false outputs with cutting-edge research
- Deep Reasoning with Citations
 Transparent conclusions with clear citations
- Al That Works for You Combines public GenAl models with secure enterprise data

- Seamless Integration Enhances productivity by embedding into workflows
- Enterprise-Grade Security
 Full data control & privacy behind firewalls
- Unlocks Internal Knowledge Actionable insights from proprietary data
- ✓ Hybrid Cloud & On-Premises
 Flexible cloud and on-premises support
- High-Quality Document Ingestion Accurate insights from visual documents



HOW IT WORKS

LIVE & RECORDED BROADCAST SOLUTION







CLOUD CAPTION ARCHIVING & SEARCH TOOL

LEXI Library is a simple-to-use cloud solution that generates searchable transcripts of live caption sessions. With its intuitive web portal, you can securely view live captions in real-time or download them after the session.

BENEFITS



Search and scroll through timestamped live captions, in real-time or post session



Search transcripts by words or phrases with instant load of source context and time stamps



Edit transcripts that are incorrect, incomplete or required to be struck from the record



Eliminate the manual work required to transcribe sessions. Simply download all captions as a txt, docx, json, srt or webvtt file



Remove the need to distribute a transcript post-session.

Colleagues can quickly & easily view everything in LEXI Library, removing any security risk of distributing sensitive content.



Customizable permissions allow access to specific staff members or company associates



Supported by encrypted security and a highly responsive technical support team





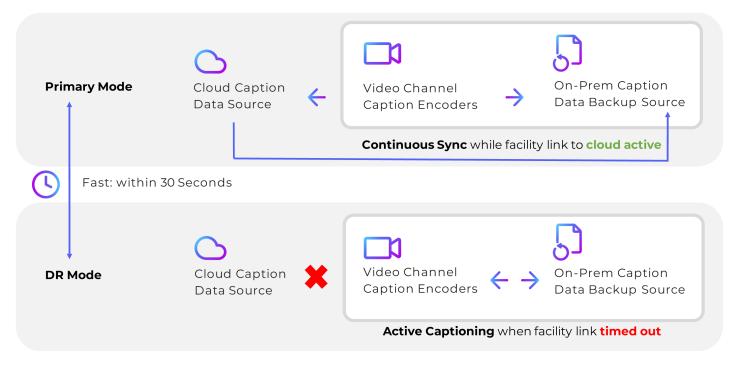
LEXI DR (DISASTER RECOVERY)

Lexi DR provides on-premises captions and a seamless failover when access to the cloud has been compromised.

WHY DO YOU NEED LEXI DR IN YOUR TOOLKIT?

- Host your own fully redundant iCap and LEXI server with no need for external connection
- Remain compliant and achieve a seamless failover between cloud and LEXI DR (Disaster Recovery) so captions are never off air
- With robust encryption & advanced security measures, your content remains confidential and protected from cyber threats
- Designed to seamlessly integrate with your organization's existing captioning

AI-MEDIA LEXI DR: HYBRID CLOUD APPROACH FOR CAPTIONING







ON-PREMISES AUTOMATIC CAPTIONING SOLUTION

Ideal for organizations requiring enhanced security and reliability as part of their captioning solution, LEXI Local delivers automatic live captions on premises and without cloud connectivity.

Now leveraging NVIDIA GPUs, LEXI Local enhances ASR accuracy, providing faster and more precise live captioning.



BENEFITS



Consistently delivers over 99% accuracy



Ensures maximum security & data control - no data leaves your network



Meets internal data and privacy regulations surrounding classified data



Eliminates the need for third-party hosting providers



Offers flexible payment options

ENCODER & CAPTION DISPLAY

Ensure seamless, cost-effective caption delivery with AI-Media's suite of caption encoders covering SDI, IP, SMPTE-2110, MPEG TS, RTMP & 4K environments.

Alta

The world's leading IP encoder that provides efficient virtualized workflows for MPEG-TS, SMPTE-2110 and CDI.

Encoder Pro

An HD-SDI encoder trusted by major TV networks worldwide, that offers a low operational cost & low-latency caption display.

Encoder 4K

A native 12G encoder that makes it easy to add captions to the highest quality 4K video streams.

AI-Live

Stream live captions to any mobile device via this intuitive, browser-based caption viewer.

Falcon

Add captions to your RTMP/S live streams easily and without hardware.

Encoder Pro Card

An open gear SDI caption encoder offering industry-standard captioning and HD VANC encoding. Employ up to 10 cards per open gear frame for superior density.

LEXI Viewer

Easily output live captions to in-venue displays while keeping presentation content fully visible.





CLOUD-BASED CAPTION ENCODER FOR LIVE IP VIDEO

A virtualized, API-powered pure software system that supports SRT, Alta is the answer for any broadcaster looking to leverage the benefits of live captioning in IP video environments.



BENEFITS

- Supports MPEG-TS, SMPTE-2110 and CDI
- Save time and reduce costs with resilient, streamlined workflows for compressed or uncompressed IP video
- Ensure standards-compatible caption formats that plug-and-play with worldwide broadcast and OTT video systems
- Can be deployed on-premises, in the AWS Cloud or as a VM
- SRT support ensures high quality video over unpredictable networks



SOLUTION



LIVE STREAMING RTMP ENCODER

Available through an annual or monthly subscription, Falcon is a cloud-based solution that provides a standards-compliant approach for embedding live captions into cloud video streaming workflows.

- Easily add captions to your RTMP/S live streams with a few clicks and without any hardware
- Compatible with Facebook Live, YouTube Live Events, Wowza Streaming Engine, Twitch, LiveStream, VBrick, IBM Watson Media.
- ✓ Affordable alternative to hardware encoders
- Combine Falcon with LEXI for a self-service cloud captioning platform that's simple to set up & scale







SDI CAPTION ENCODER FOR LIVE BROADCASTING

Trusted by major TV networks and live venues worldwide, Encoder Pro (SKU: HD492) is the broadcast-standard 1RU SDI video encoder.



BENEFITS



Low operational cost and low-latency caption



Perfect for TV broadcasts as well as municipal, educational and corporate meetings



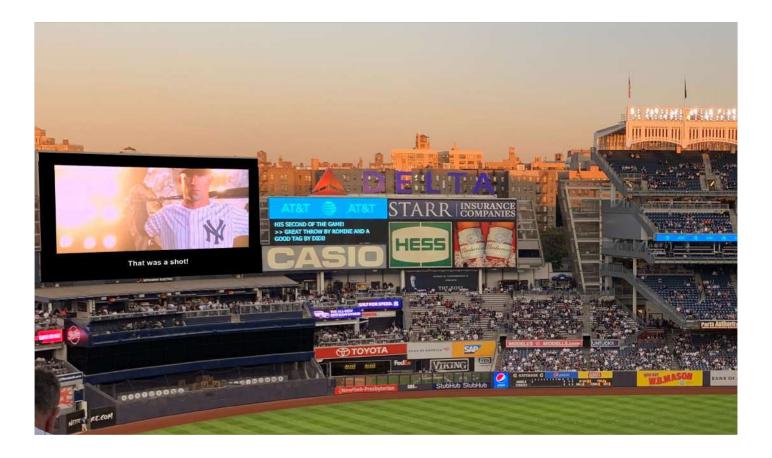
Global application suitable for broadcast TV in the US (CEA-708) or DVB countries like the UK, Australia and EU (OP-47/DVB Teletext)



Combine Encoder Pro with LEXI or human captions for a seamlessly integrated, end-to-end solution









SDI CAPTION ENCODER

The Encoder Pro Card (SKU: HD1492) SDI caption encoder offers industry-standard captioning and HD VANC encoding for the OpenGear platform with built-in iCap Cloud Network access. No audio couplers are needed – simply plug and play.

Easily combine the Encoder Pro Card with Al-Media's LEXI automatic captions or human captions for a seamlessly integrated, end-to-end solution powered by our world leading iCap Network.

- Employ up to 10 cards per open gear frame for superior density
- Support for regional broadcast standards (CEA-708, DVB, OP-47/ DVB Teletext)
- Low operational cost
- Future-proofed technology
- Multiple output destinations
- Remote administration & monitoring





UHD 12G-SDI CAPTION ENCODER

The Encoder 4K (SKU: AV650) makes it easy to add captions to the highest quality 4K video streams.



BENEFITS

- Equipped to future-proof any production studio or event space
- Overlay open captions on a 4K display or in ATSC 3.0 for in-venue monitor accessibility
- Send SDI video signal with captions to a separate streaming media encoder, and then converted to RTMP for a live streaming workflow
- Easily combine Encoder 4K with LEXI or human captions for a seamlessly integrated, end-to-end solution







LIVE CAPTION CONNECTIVITY FOR AV DISPLAYS

The LEXI Viewer (SKU: AV610) is the ultimate HD-SDI captioning device for event presentations. With its high-resolution output, this device ensures that your captions are clear and easy to read, while keeping your presentations fully visible. Plus, access our Al-powered LEXI automatic captions with a single click.

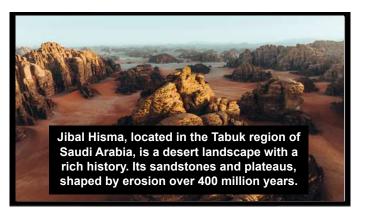
>>Really good, bro. It's really good.

>>It is such a pleasure to meet you both. And what an amazing home you've built here. Cheers, man. The style of this house is just very cool.

Can you talk to me about the design?

>>It's kind of the Scandinavian longhouse sort. That's the look that we were going for.

>>Yeah, I love the color scheme and just the look in the shape. Everything is really awesome about it. I love the material



Full Screen Mode

Decode a full screen of captions over a fully black background, with as many rows as can fit the screen.





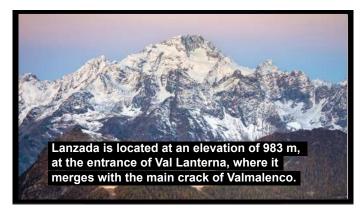
Scaler Mode

Add on-screen captions while keeping presentation content fully visible.



Background Image Mode

When video isn't needed, you can upload background graphics that are displayed in place of the video input.





Caption Decoder Mode

Decode captions and customize font size, color, displayed text and text position.



Stream Live Captions To Any Web-Enabled Device

Ai-Live makes it easy to provide quality live captions for meetings, lectures or events. Stream live captions to any laptop, tablet or smartphone, making them visible to your audience via a simple, browser-based portal.



Easy-to-use cloud solution that won't interfere with your meeting, lecture or event



No hardware required – your speaker and attendees can access Ai-Live via a web browser



Your audience can choose fonts, colors and sizes that are applied instantly to your captions.



Seamlessly translate captions and subtitles across major languages.



PROVIDE QUALITY
LIVE CAPTIONS
FOR MEETINGS,
LECTURES OR
EVENTS.







CONTACT US

New York

55 Washington St, Brooklyn, New York 11002, USA sales@ai-media.tv +1 516 293 7472

Toronto

PO Box 60067
Toronto RPO Queen Beverly
Ontario, M5V 0C5,
Canada
sales@ai-media.tv
+1 516 293 7472

Sydney

Suite 302, 9 Help St, Chatswood, NSW 2067, Australia sales@ai-media.tv +61 2 8870 7722

London

51 Eastcheap
WeWork The Monument
London, EC3M1P,
United Kingdom
sales@ai-media.tv
+44 20 3763 6300