

THE VOICE TRANSLATION MODULE

is an AI-based IT solution that provides instant voice translation in the most popular languages translation with exceptional accuracy and a native feel, preserving the original sound of the voice.



COSMONOVA
broadcast





OUR MISSION

Empowering media businesses through comprehensive high-tech solutions that ensure the global and uninterrupted delivery of high-quality content.

OUR CLIENTS



Who We Are Now

- **Developing the Global Media Landscape:** Supporting the growth of the Ukrainian media market and national economy, we have partnered with over 300 TV channels and 800 providers worldwide. We have opened new opportunities for global media business development and continue to expand our international partnerships.
- **Security Without Compromise:** With security as a top priority, our infrastructure is strategically located in Ukraine and four locations across the EU, ensuring uninterrupted operations under any conditions and safeguarding our clients' content and broadcasts.
- **Proven Expertise:** With the team's years of experience in media and telecommunications, Cosmonova Broadcast has built a reputation as a trusted service provider.
- **Innovative Solutions:** We offer a unique suite of solutions that are continuously improved to meet the needs of the media industry.
- **Reliable Service:** Our 24/7 monitoring and technical support ensure clients can always rely on us.



Our Advantages

- **Continuous Improvement:** The functionality and tools of our services are constantly optimized and scaled through the integration of innovations.
- **In-House Engineering and Development Team:** Our R&D team, with years of expertise, ensures the technical implementation of the most ambitious media projects, guaranteeing reliability and quality at every stage.
- **Convenience and Simplicity:** Automated services with intuitive interfaces provide centralized management of all media resources from any internet-connected location, eliminating the need for additional specialists. Basic functionality is available through mobile applications.
- **Flexibility and Scalability:** The architecture of our hardware and software solutions allows us to create a personalized system for each client, with functionality and tools tailored to their specific needs.
- **Targeted Investment:** Unlike traditional models, we offer a flexible SaaS format where fees are based on actual functionality usage. Dynamic pricing adjusts subscription costs according to the current usage volume.

High-Tech Services



IP DELIVERY

Terrestrial delivery of the television signal to TV channels, operators and providers.

Transmission is carried out using UDP, HTTP, SRT and other protocols with transcoding into several popular formats (HD, SD, MPEG4, MPEG2)



COSMO|PLAYOUT

A cloud solution that allows clients to deploy and launch a TV channel quickly and without capital investment, to fill the TV airwaves with pre-created content and live streams using visual effects and animation.



STREAM ONLINE

A technical solution for live streaming on websites or social media, such as YouTube and Facebook, with transcoding and CDN for high and very high loads for mass events.



VIRTUAL MATRIX

A hardware and software solution that enables a client to connect separate TV channels or rights holders into a unified network, allowing for the exchange of TV signals within their own network and with other participants in the virtual matrix. At the same time, both sides can control access, test the signal, and set the time for signal receiving and broadcasting.



VOD PORTAL

A service that provides the ability to fill your own platform with content for its repeated display and monetization.



WEBREC

The system of automatic recording and content storage through regular backups.



ABOUT THE AI DUBBING

An innovative AI-based IT solution that provides instant voice translation of content in the most popular modern languages with maximum accuracy and native quality, preserving the original voice's identity.

Designed to expand global audiences without language barriers, the service ensures high-quality translation of both live broadcasts and recorded content, allowing media businesses to scale their operations effectively in the shortest time possible.

MODULE BENEFITS

- ✓ **Speed:** Automated translation operates much faster than humans, providing instant language adaptation of content.
- ✓ **Accuracy:** Powered by advanced AI, the service achieves a high level of accuracy, minimizing potential errors.
- ✓ **Voice Identity:** Our technology replicates the voice closely resembling the original, enhancing authenticity and audience connection.
- ✓ **Translation in Most Modern Languages:** The translation service supports the most popular world languages, offering unlimited audience reach globally.
- ✓ **Integration and Flexibility:** Integrated with the COSMO|Playout platform, the AI Dubbing voice translation feature adapts to various language and voice scenarios.
- ✓ **Quality Control:** We provide continuous quality control, with optional additional services for editing style or genre.
- ✓ **Cost Optimization:** The subscription cost for the service is significantly lower than traditional translation methods, and automated translation quickly increases profits by instantly expanding broadcast geography.



KEY FEATURES OF THE AI DUBBING



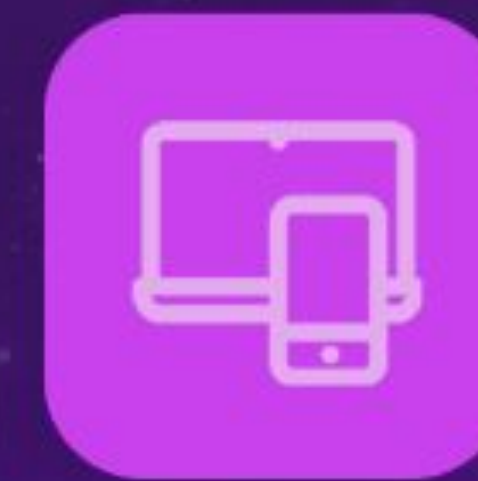
1

Translation into
most popular
languages
worldwide



2

Precise imitation
of the original
voice



3

Post-editing
for maximum
accuracy



4

Simultaneous
translation for live
or recorded
broadcasts



5

Translation of
recorded content
processed within a
very short
timeframe



6

Optional choice of
translation style
and genre different
from the original

AUDIENCE



TV CHANNELS



STREAMING PLATFORMS



NEWS, MEDIA, AND ADVERTISING
AGENCIES



FILM COMPANIES



CORPORATE CLIENTS



EDUCATIONAL PLATFORMS



EVENT ORGANIZERS

Congratulations!

This is a final page!

Ukraine, Kyiv, 2/1 M. Hrinchenka str., block D
(Protasiv Business Center)

+38 (044) 3591515

sale@cosmonova-broadcast.tv

cosmonova-broadcast.tv



COSMONOVA
broadcast

