

rSpeak Speech Server

IN NEED OF A TEXT-TO-SPEECH (TTS) SOLUTION FOR YOUR LOCALLY HOSTED SERVER?

Choose from rSpeak's 8 languages and 10 voices and integrate a versatile TTS solution seamlessly into your existing Windows or Linux server architecture.

WHAT IS IT?

A server solution which is installed on a Linux or Windows server, and can produce audio streams or files using advanced TTS synthesis.

- sounding voices
- solutions
- ⊗ 8 languages and 10 voices

WHO IS IT FOR?

Manufacturers and developers that want to integrate text to speech into their server architecture.



HOW DOFS IT WORK?

The software is installed and can produce speech either from a command line application or, if used from behind a web server, as a web service. A TCP/IP client/server protocol is supported on the Linux version.

HOW IS IT LICENSED?

An annual license fee is based on the volume/capacity and the particular use case. Volume/ capacity is a combination of generation speed and number of simultaneous generations. There is an additional set up fee.

EASY TO IMPLEMENT, NATURAL SOUNDING VOICES FOR ANY SERVER



EXAMPLES OF APPLICATIONS

Production of TTS audio for local systems such as DAISY or other Digital Talking books

Centrally located TTS speech servers for public announcement systems

TTS servers used by internal network web applications



TECHNICAL* DETAILS

Protocols:

Command Line Interface

REST web API

TCP/IP (Linux only) Q2 2016

SAPI (Windows only) Q2 2016

System requirements:

Windows XP or later, Windows Server 2003 or later

Linux Cent OS 5/ RHEL 5 or later

~550 MB available per language/voice

Web server required for REST API service functionality

Audio file formats including WAV, Ogg and MP3 (using third party library)



LANGUAGES

English

US

UK

Australian

German

Swedish

French

Dutch

Spanish

rSpeak is a company initiated by the owners of ReadSpeaker. Though the connections between rSpeak and ReadSpeaker are deep, rSpeak operates as a completely independent TTS technology provider in the TTS market. ReadSpeaker acts as a worldwide re-seller of solutions based on rSpeak's technology. Want to become an rSpeak partner? Please contact us at partners@rspeak.com.



^{*}It is recommended to not serve more than 20 channels on one CPU core.