

Nexus Vox

Nexus translates plain English text or phonemes into speech in real time with complete dynamic control of the voice characteristics.

Voice control parameters, such as speed, volume, tone, pitch, and expression, can be controlled via CV or embedded within the text for on-the-fly voice control.

There is even a real-time reverb effect.

Polyglot

Polyglot makes swapping your Emy's vox add-on board a breeze.

Load the firmware, power off, swap the vox board, and power back on to enjoy your new voice.

A 15 cm cable is connected to Emy's back side and the front panel so you can access your vox add-on board without having to remove Emy.

The SP0 vox on the photo is shown as an example and is not part of the product.



SP0 vox

The SP0256-AL2 is a great addition to EMY. It can be used to create a wide variety of sounds, from classic 8-bit sounds to modern, complex textures. It's a great tool for creating unique and interesting electronic music either via MIDI or CV control.

FM Radio vox

(re)Discover the fun of listening to FM radio stations, while they are still broadcasting.

Simply plug this little vox at the rear of your [Emy](#) or [Terminal](#) and start listening to your favorite FM radio.

Automate your listening experience with CV and Gate controls.



Price does not include EU VAT

SpeakJet vox

SpeakJet uses allophones that can be chained to produce words, but it continuously calculates how to **best transition** them for a realistic speech.

Four special prosodic codes (\SLOW \FAST \STRESS \SOFT) allow the user to fine-tune the expression of the next allophone :

alphabet: \AY \L0 \FAST \FF \FAST \AX \STRESS \SOFT \BE \EY \SLOW \TT

Further tuning with the Rate, Pitch, Bend, and Volume parameters adds to the quality of the speech. These parameters are fully accessible via CV control. SpeakJet can also produce 43 sound effects, and 12 DTMF Touch Tones to create authentic glitches and beep sequences.

Sino Vox

It generates speech from Chinese Pinyin or plain English (with a charming accent).

Users can set the speed, pitch, and volume of one of the five different unique voices.

It is straightforward to operate, and the voices have great potentials.



Price does not include EU VAT

Robovox

Have your Emy or Terminal sing like the Kraftwerk singing typewriter.

This board is designed to host the Votrax SC02 on [Kraftor](#), [Emy](#) or [Emy Terminal](#), where the main firmware is running.

The speech is routed to Emy or Terminal via the MikroBUS connector.

An external audio input allows the chip to use it as an external carrier for vocoder-like effects.

All the chips are thoroughly tested before shipping.



Price does not include EU VAT

VAX vox

Now you can add some texts, lyrics, poetry, or Kraftwerk's style "sprechgesang" to your Eurorack set-up!

Vax vox is an add-on board that carries an Epson S1V30120 speech synthesis IC. The IC uses the Fonix DECtalk® v5 speech synthesis engine to talk in US English, Castilian Spanish, or Latin American Spanish in one of nine pre-defined voices.



Price does not include EU VAT

Mea vox

Mea Vox is a formant synthesizer add-on board with a French accent.

It is developed around the MEA8000 speech chip that was used in Apple II, Thomson T08, M05, and Amstrad CPC during the mid '80.

The MEA8000 is a formant speech synthesizer that can hold notes for nice singing effects.

The software allows text to speech from the SD card or a USB text keyboard.

A simple set of prosody markers help to tune the voice to produce realistic expressions.



Price does not include EU VAT.

Kaiwa vox

Kaiwa Vox is a text-to-speech add-on board with a Japanese robotic voice.

It just needs to receive an ASCII string of Romaji Japanese to start speaking.

Designed for [Emy](#) or [Terminal](#) but can also be connected to a microcontroller (Arduino, STM32, ...)

The voice chip can be substituted with a [Slow female](#), [Male](#), or [Kawaii](#) cute female chip.



EU Price does not include EU VAT.