Talko 2 Eurorack

Talko2 is the new generation of my very first speech synthesizer, Talko.

After Talko, I developed Emy, which added an OLED display and SD card reader.

Over 10 years of feedback, thousands of LPC files, and experience emulating other chips than the classic TMS5220 have now led me back to Talko2.

A powerful RP2040 enables the application of real-time effects.

Price does not include EU VAT

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6 way jack connector

Passive 6-Way Signal Distributor for **Mono signals**

Usb to jack 2.1 power cable

0.5m power cable to power the Bricky modules from a USB bank or a power supply

Talko 2 Bricky

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Kraftor Performer

Kraftor Performer is a standalone speech-synthesis instrument for stage, installation, and experimental sound. Type live text from a USB keyboard, load prepared phrases from NFC tags, or trigger sentences from MIDI without needing a computer on stage.

- Polaxis Nexus text-to-speech with selectable voices
- NFC “diskette” loading for set lists and phrase banks
- 20 phrase slots via 4 banks and 5 trigger buttons
- Real-time pitch and speed controls

- MIDI note triggering plus CC control for pitch and speed
- Customizable enclosure, display, controls, materials, and color

Built to order. Each unit can be adapted for MIDI-only control, standalone performance, or a hybrid live setup. Get in touch to discuss your preferred design and selected features; pricing is tailored to your hardware options, workflow, and level of customisation.

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

SPO vox

The SPO256-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.

Custom Synthetic Voice file

https://www.polaxis.be/wp-content/uploads/2022/03/sv2.wav

Talko 1 DIY

The kit contents everything you need to build a fully functional Talko 1.2 : PCB , panel, THT components, knobs & power cable.

Price does not include EU VAT

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

Kaiwa Panel

Kaiwa’s panel

Price does not include EU VAT