



DELLA HW v1

by neutral labs

Component List

Part ID	Count	Component type	Polarity matters?
J9	1	10-pin male header	no
J1-J8	8	Thonkiconn TS (mono) switching socket + nut	-

Build instructions

Insert the 10-pin header (J9) into the PCB footprint and solder from the other side. It's best to solder 1 pin first, correct the angle slightly if necessary, then solder the remaining pins.

Now put the 8 Thonkiconn sockets (J1-J8) into their place, fit the front panel, then tighten the socket nuts. Finally, solder all pins of the 8 sockets.

Installation

Despite its appearance, the 10-pin header is not a power header. Instead, use the provided cable to connect Della to the expander header on the back of the Scrooge Eurorack module. Make sure the plugs on both ends of the cable are centered. The cable can be used in either orientation, but make sure the red stripe is on the same side on both ends, e.g. on the V1 (voice 1) side, otherwise your outputs will be flipped.

Usage

Now you're ready to go. The sequencer CV from Scrooge is available on the 8 outputs of the Della module, as indicated on the front panel.

If there are any questions or issues, feel free to reach out anytime at support@neutral-labs.com.