

Stoker Elektrek / Eurorack Module

The Stoker Elektrek Module is a **9 Volts pedal power supply provider (Direct Current)** (it allows you to power your pedal using your eurorack case's internal power supply). It also contains a double buffered multiple (2 x 1→2) or a 1 x 1→4 buffered multiple into a 6hp anodized aluminium panel. It was designed to use one pedal with your eurosystem.

Features :

- 6HP / anodized aluminium panel / Red painted
- provides **9 volts DC up to 750mA / Negative tip**
- buffered multiples
- Eurorack Standard supply, red facing down
- Hand-wired, Boutique quality, Made in Plougastel-Daoulas.
- Stupid Breton name

9V · { 750mA max }



Operation :

Look at the total consumption of your actual modules and the total current that your case can handle before plugin a pedal into the Stoker Elektrek power jack.

(ie if total consumption of modules in the case is 800mA and your case can provide 1200mA then to be on the safe side don't plug a pedal that consume more than 200mA so the total doesn't exceeds 1200mA.



Note this is only an output ! don't plug anything but the provided cable in the power jack socket. **Remove** the bicolor external cable on the panel side **when not in use.**



Please note to **keep the end of the cable out of metallic/conductive surfaces** as the external part is positive it will short the power supply and shortcut protection will turn off the module. Shortcut protection only available on v2 modules (those with TSR1-2490 TRACO regulators - black square)

Touellskouarn is not responsible for bad use of the power jack, using non compatible pedals (ie using too much current) or AC current.

Consumption : positive rail : from 5mA to 750mA !! // -12V : 5mA

Pedal consumption exemples :

- Roland RE20 : 75mA
- Ibanez Tube Screamer - 8mA
- DD-3 Digital Delay : 55mA,
- AD-9 Analog Delay maxon : 19mA
- Proco Rat : 4mA
- Elektro Harmonix Big Muff PI : 5mA
- Boss Tuner : 55mA
- Boss RV5 Reverb : 40mA
- ...

Buffered multiples

