

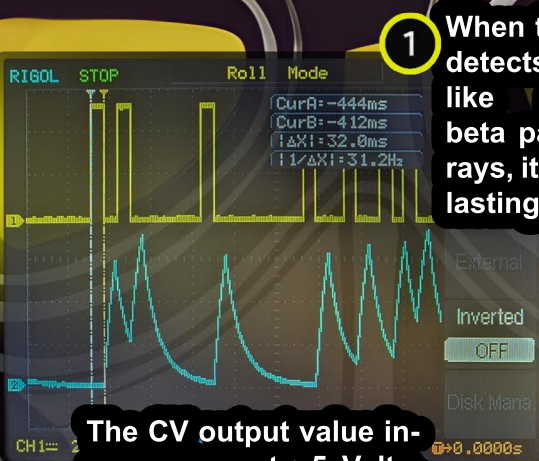
DP-5Bplus

The DP-5Bplus Eurorack module takes inspiration from the DP-5B, a Cold War-era device used by the Soviet military to measure radioactivity levels. This historic meter, originally intended for assessing radiation after nuclear explosions, played a crucial role in the cleanup efforts following the Chernobyl disaster.

The DP-5Bplus continues the legacy of straightforward ionizing radiation detection but with a modern twist. It's incredibly compact, measuring just 3U/12HP (approximately 129mm x 60.60mm), making it a perfect fit for your Eurorack setup.

With the DP-5Bplus, you can replace pseudorandomness with the true randomness of radioactive decay, adding a unique element to your music production. Synchronize your beats to the authentic clicks of the DP-5Bplus and create some truly one-of-a-kind "Plutonium Jazz"!

Whether you're looking to infuse your compositions with natural randomness or explore the fascinating world of high-energy particles, the DP-5Bplus offers a range of exciting applications. Get ready to science the hell out of your sound with this innovative module!



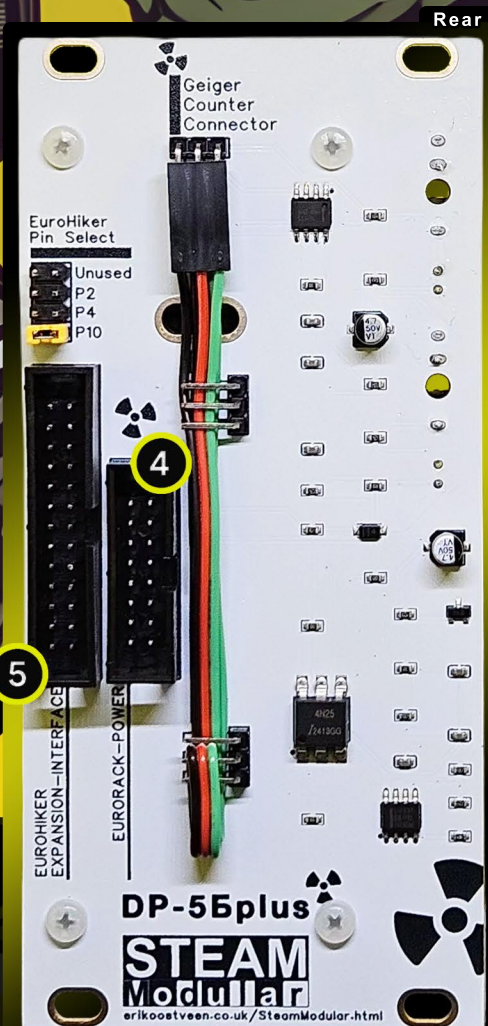
The CV output value increases, up to 5 Volts, as more consecutive particles are detected.

1 When the Geiger Counter detects ionizing radiation like alpha particles, beta particles, or gamma rays, it triggers a 5V pulse lasting 30 milliseconds.

3 This switch turns the onboard buzzer ON/OFF.

4 Standard 16-pin Eurorack power cable header.

5 Get ready to connect! This 26-pin header links up with the upcoming EuroHiker module, letting your Python programs play with all sorts of cool STEAM Modular modules, such as the DP-5Bplus.



STEAM Modular

www.erikoostveen.co.uk

www.erikoostveen.co.uk/SteamModular.html