





Tegg may be thought of as a 2.5-channel Envelope Generator (EG) module, where independent main channels, 1 and 2, operate as typical manually adjusted Eurorack EGs, and a third (channel 3) provides a more basic (programmable) EG, that is handy during patching and performance. All channels can operate in an Attack-Release (AR) or Attack-Sustain-Release (ASR) mode, with adjustable rise and fall response times, and linear or exponential response profiles. The channels each have a trigger button, and LEDs to indicate the level of the output signal. (Channels 1 and 2 also have inputs for trigger signals.) A switch-enabled hold function, for each channel, forces separate triggers for attack and release phases of the envelope (when in ASR mode). This is like a latch function, and is handy for triggering and sustaining an envelope with a first button push (or input signal), and then later releasing the envelope (closing the "gate") with a second button push (or signal). The third channel has three switch-selectable modes: Square, AxR, and Programming. In Square mode, the envelope has short (fixed) rise and fall times, where the output level rises when the trigger button is pressed, stays high while the button is held, and falls when the button is released. If the hold function is enabled, separate button presses will alternate "opening" and "closing" the envelope. In AxR mode, the channel 3 envelope operates in the same fashion as the other two channels, with parameters set according to the channel 1 control settings that were in place the last time the mode switch was set for Programming.