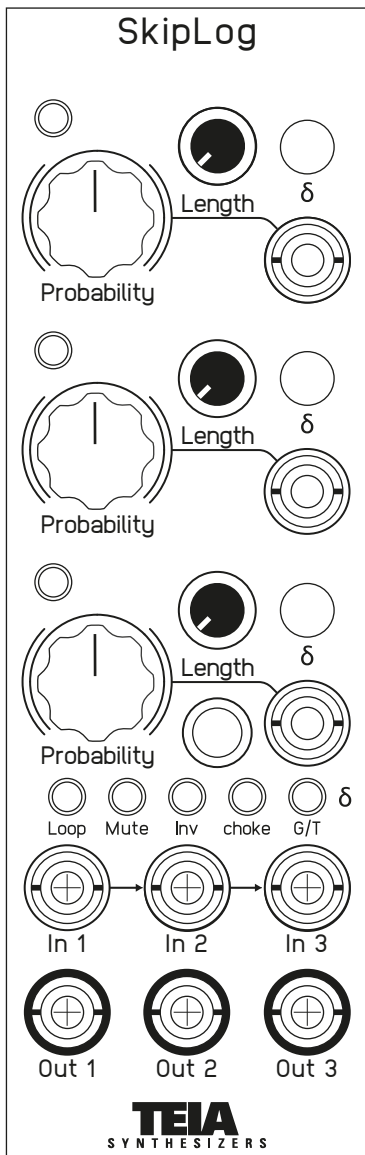


SkipLog

Rhythmic Probability Processor



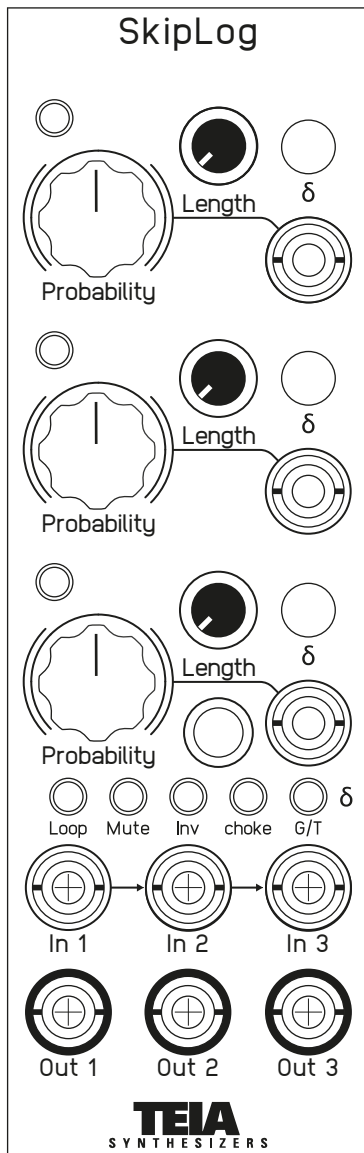
Overview

SkipLog is a 3-channel rhythmic probability processor designed for inventive rhythmic exploration in modular setups. Introduce unpredictable rhythmic possibilities to your creative flow.

SkipLog's basic operation is simple: when a trigger or gate is received at one of its three channels' inputs, the same channel's Probability knob allows you to control the likelihood of these triggers or gates reaching the output. These inputs are internally connected (or normalized).

SkipLog continuously captures the binary outcomes of its use, storing them for potential sequences. Activate the Loop function to break from pattern creation and loop the recorded sequences. Individual Loop Length knobs for each channel allow adjustment of the loop size from 1 to 16 or 32 steps (as selected on the back), providing evolving rhythmic patterns.

To fine-tune your arrangement, SkipLog introduces functions like Mute for real-time channel silencing, Inv for signal inversion, and Choke for establishing channel priorities. Lastly, the G/T (Gate/Trigger) Mode enables users to specify whether the channel output functions as a gate or a trigger.



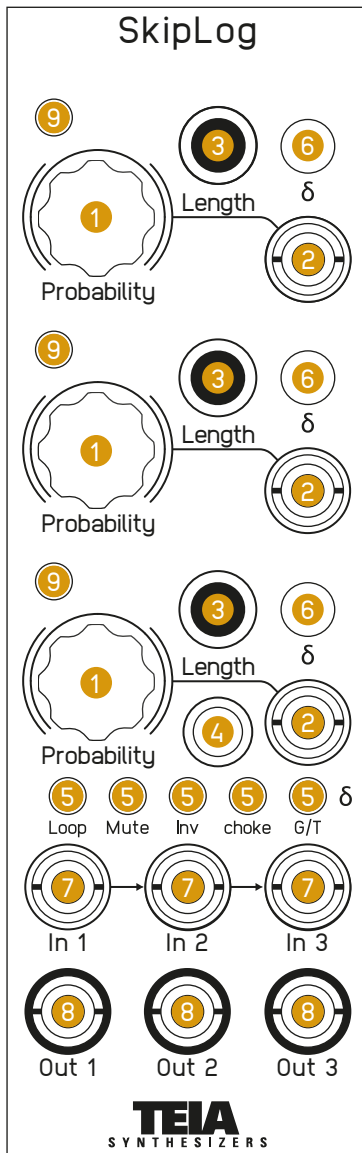
Overview

Features:

- 3 Channel Gate and Trigger random probability processor
- 3 Channel Sequence Recording and Looping
- Adjustable loop Length from 1 to 16 or 32 steps (selected on the back) per channel
- Mute channels individually
- Invert channels individually
- Choke sets channel priorities
- Selectable Gate or Trigger output
- Gate to Trigger converter
- Adjustable trigger size 2ms or 20ms (selected on the back)

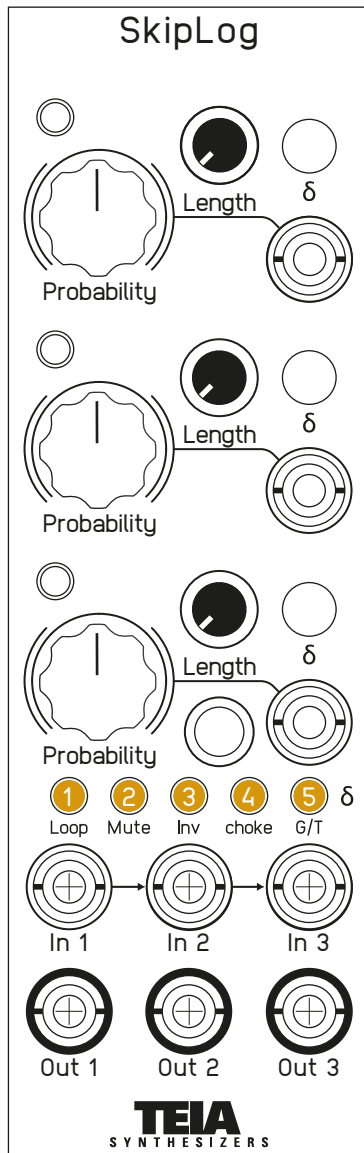
Specs:

- Width: 8HP
- Depth: 33mm
- Power consumption: ##mA +12 ##mA -12
- Eurorack Format
- Doepfer power connection



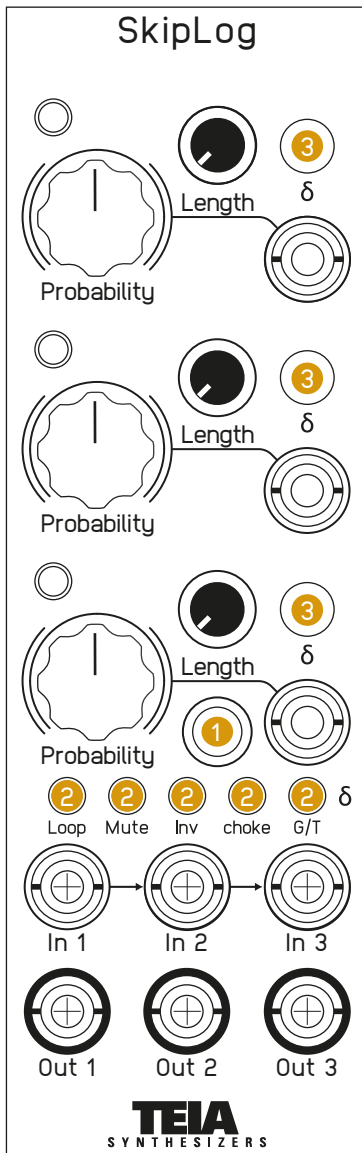
Panel Interface

- 1 Probability manual knob control
- 2 Probability CV control
- 3 Loop Length knob control
- 4 Menu Pushbutton
- 5 Function Page Indicator LDEs
- 6 Function Activation pushbutton
- 7 Gate or Trigger input.
- 8 Gate or trigger output
- 9 Output LED monitor



Functions

- 1 **Loop Function:** The Loop feature recycles the previously generated random pattern, cycling it in a loop. Individual Loop Size knobs for each channel allow adjustment of the loop Length from 1 to 16 or 32 steps (as selected on the back), providing evolving rhythmic patterns.
- 2 **Mute Function:** Function enables real-time silencing of specific channels, offering immediate control over mute parameters.
- 3 **Inv Function:** Invert gate or trigger signals for added variety in patterns.
- 4 **Choke Function:** Set channel priorities and structure rhythmic arrangements. When Choke is engaged the lowest-numbered channel takes priority over higher-numbered channels. For instance, if both Channel 1 and Channel 2 are in Choke Mode, Channel 1 will mute Channel 2, creating a controlled hierarchy in your rhythmic arrangement.
- 5 **G/T (Gate/Trigger) Function:** Specify whether the channel output functions as a gate or a trigger.



Menu

At its essence, SkipLog operates as a random binary event processor, yet each channel presents a unique set of functions accessible through a fast and intuitive menu interface.

The Menu Pushbutton ① allows simple navigation, cycling between Function Pages ②. Individual LEDs provide visual feedback on the active Function Page ②, while Illuminated Pushbuttons ③ on each channel activate or deactivate the function associated with its individual Function Page ②.

Firmware Update

To ensure optimal performance, keep your SkipLog's firmware up to date. To update the firmware, follow these steps:

- Connect your SkipLog to your computer using a micro USB cable (via a USB hub for added protection).
- Power up your rack or the device where your SkipLog power supply is connected.
- Locate the "Boot" switch on the back of the module, press and hold it.
- While holding the "Boot" switch, press the "Reset" switch, and then release both switches.
- Your computer will recognize SkipLog as an external USB host, similar to a standard USB memory stick.
- Simply drag and drop the latest firmware into the SkipLog's folder.
- Your firmware update is now complete!

