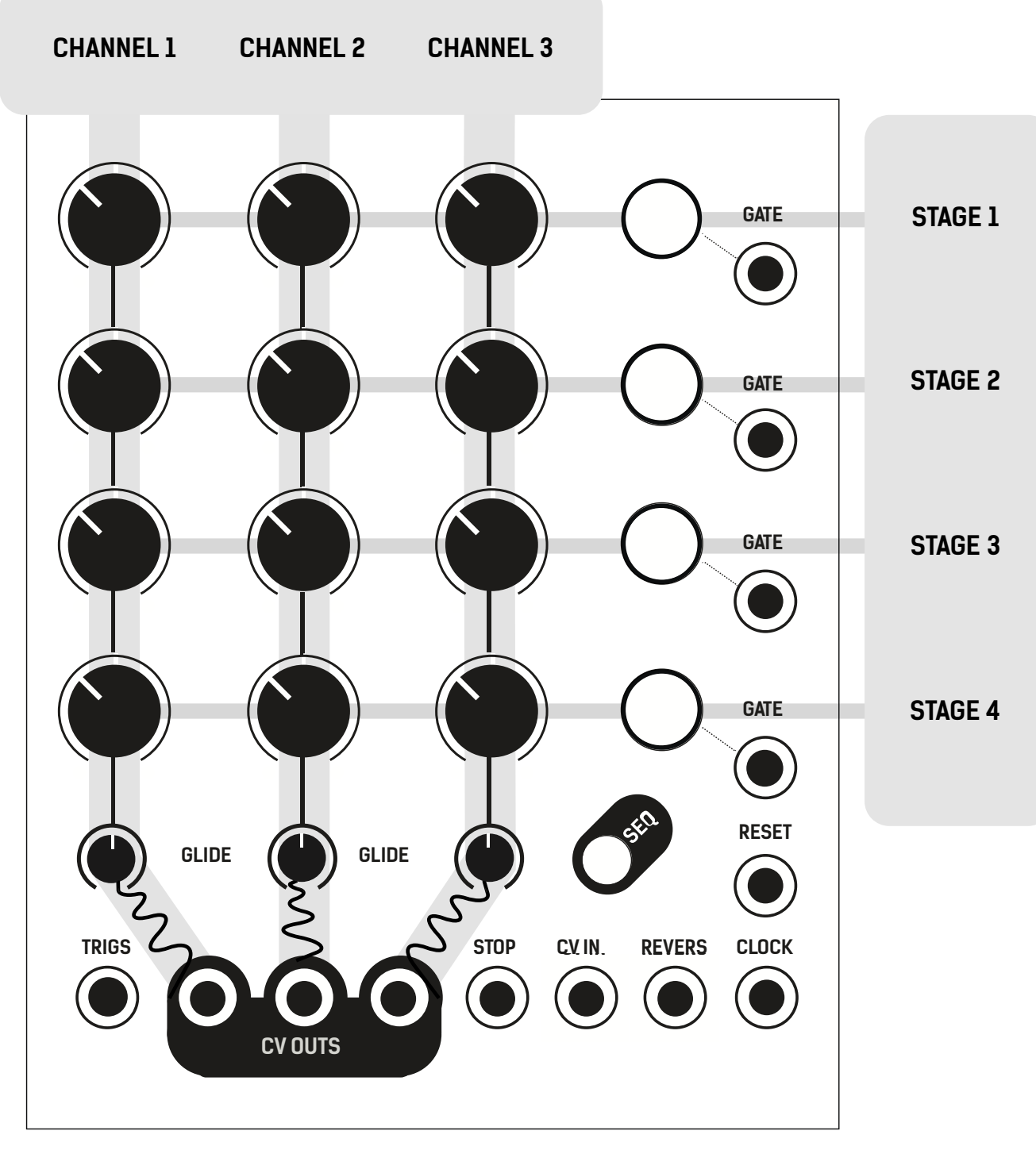


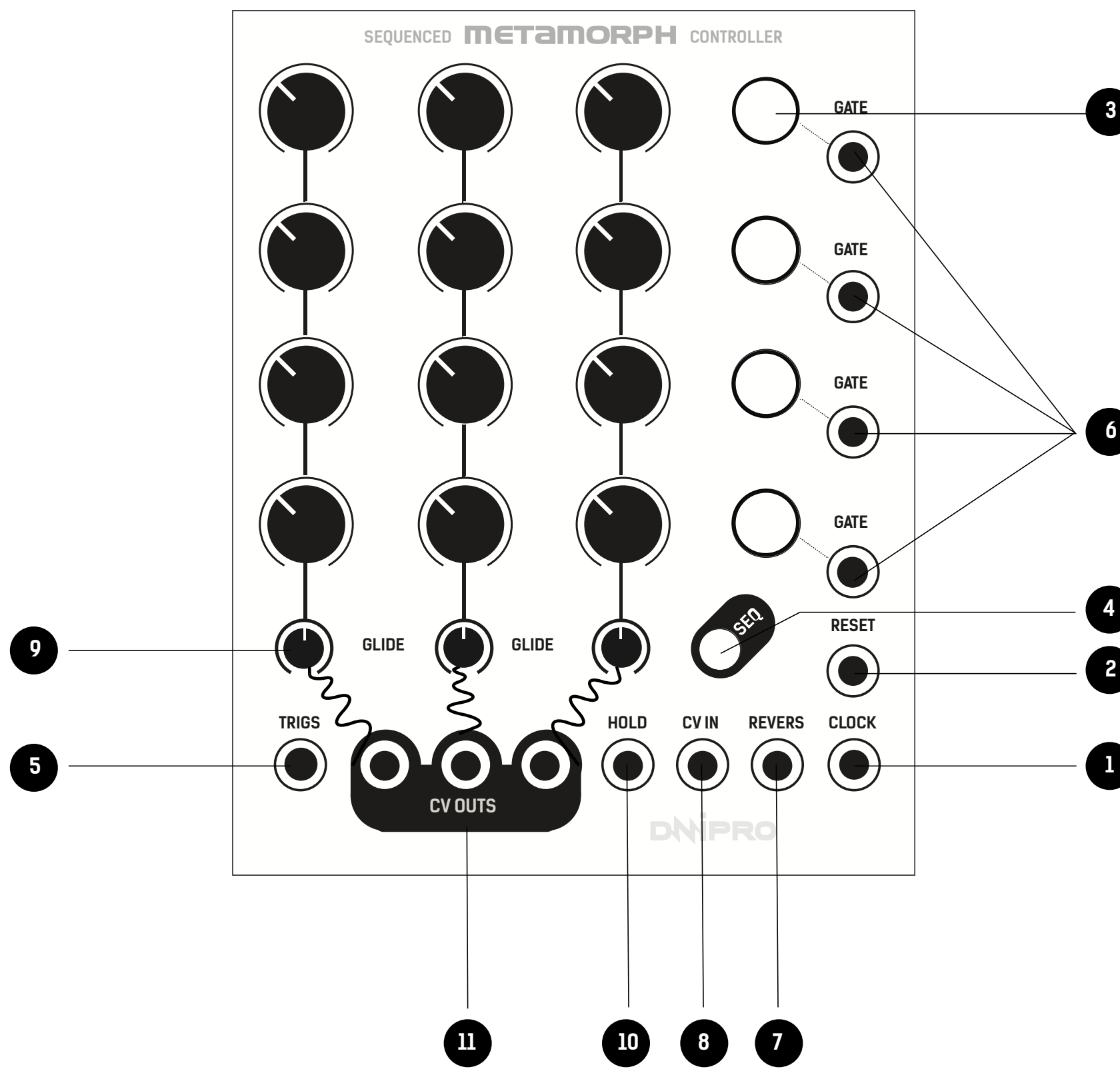
# METAMORPH

USER GUIDE V1.0

## COMMON LAYOUT OVERVIEW



## CONTROLS AND FUNCTIONS



### 1 CLOCK INPUT

Patch regular clock or any other triggers to this input to run and sync sequencer.

### 2 RESET

Use this input to reset sequence to 1-st step.

### 3 STAGE SELECT BUTTONS

This four buttons selects stages and shows active one with light. If CLOCK input is patched, the current active stage will depends on a sequencer. To adjust stage, hold stage button and rotate knobs on the current active row, or patch off clock wire, to select active stages without holding.

### 4 USER SEQUENCE BUTTON

Tap to activate user sequence (button starts to light with green). If clock is patched, Metamorph will play a factory programmed sequence now. To programm your own sequence, hold a button for a second. The button starts to flash, that means you are in program mode. Press stage buttons in order you wish, the pattern can be really long. Press stage button several times if you wish to make rests on this stage. After finishing, press SEQ button again, Metamorph will memorize your sequence and will keep it in memory after power off. To play it, light SEQ button and patch clock to CLOCK input.

### 5 TRIGGERS OUTPUT

Output trigger pulse each time the stage of the sequence changes.

### 6 STAGE GATE OUTS

Outputs +5v while current stage is active.

Tip: patch GATE OUT to REVERSE to make a sequencer run in pendulum mode.

### 7 REVERSE

When this input will receive a signal, the direction of the sequencer will change. This input will not work in User Sequence mode.

### 8 CV INPUT

Use this input to drive a sequencer and to select active stage with CV. This input accepts voltages from 0 to 5 v. When CLOCK is patched, the CV input will sync to clock in a sample and hold fashion. This input will not work in User Sequence mode.

### 9 GLIDE

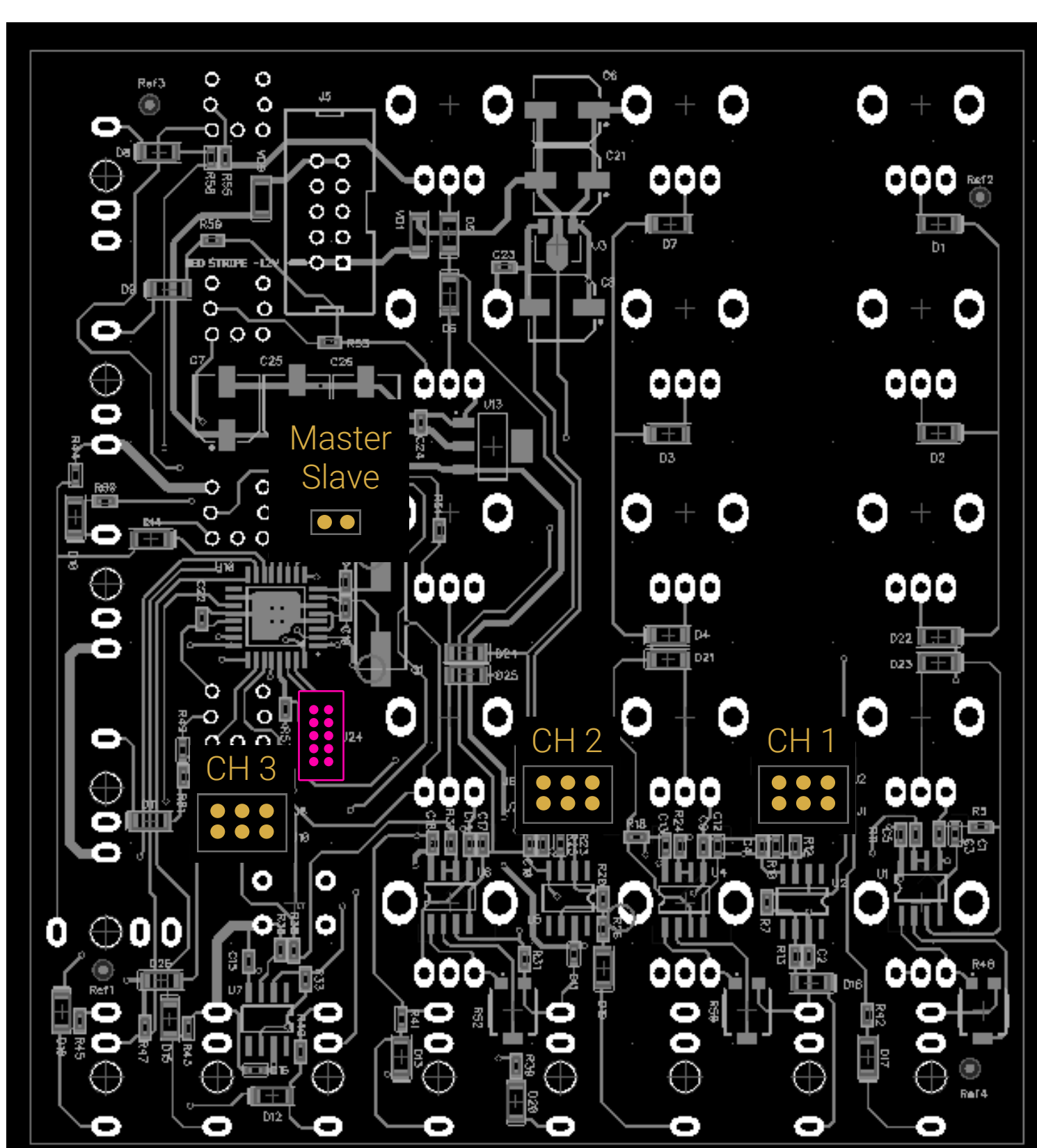
Per channel glide control for sweeping between stages.

### 10 HOLD

When this input receives signal, the sequencer will stop. To run it again, send gate to RESET IN or press stage select button.

### 11 CV OUTPUTS

CV outputs for each channel. It can output voltages in different ranges, selectable with jumpers.



### Output voltage jumpers

(approximately)

●● -5v +5v

●● -2.5v +3.0v

●● 0v +11v

●● 0v +6v

●● Master/Slave jumper ●● Master ●● Slave

●●●● Link socket.

## HOW TO LINK TWO MODULES

Power off your module. Connect dedicated link cable to link sockets on both modules. Set the jumper to "slave" on the back of one module. Turn power on. **Important!** both modules need to be powered from one common power bus. 4 stage buttons on a slave module will lit for a second and then lit off. That means slave finds a master. If 4 lights remain, make sure your master module is on and press any stage button on slave.

Now you have an eight step sequencer and doubled outputs. However, all inputs and User Sequence button works only on master module.

