

569C

ROW MODE CONTROLLER



Mode control switches for the four rows of the 569 v2.

The four positions allow:

- add control voltage
- define gate-on time
- clock division (fewer triggers per clock step
- clock multiplication (more triggers per clock step aka "ratchet")

The control switches can work on up to three rows of the sequencer

Row 1 to control row 2/3/4
 Row 2 to control row 1/3/4
 Row 3 to control row 1/2/4
 Row 4 to control row 1/2/3

Activated by the "Desitination" buttons

Buttons to switch transposition control voltage inputs on/off per row

The 569 **QUAD SEQUENTIAL VOLTAGE SOURCE** now reaches its version 2.0. The main differences to the original 569 lie "under the hood".

Enhancement #1: it can "speak" to the 569 E Quad Voltage Store Expander.

Enhancement #2: it can be expanded by the 569 C Row Mode Controller. This module allows to assign up to three special functions to defined steps of a sequence:

1. Control voltage
2. Gate-on time
3. Clock division
4. Clock multiplication (aka "ratchet")
5. The transpose input of the 569 can be switched on and off per row.

Enhancement #3: it can be expanded by up to two 565 D quantizer controller modules.