

COMBINE 427

This module combines up to 4 mono inputs and derives 7 different values from them that are all available individually.

1) Mono In (1 to 4) & Input toggle (1 to 4)

Any input arriving at a jack will only be considered if its respective toggle is switched on.

2) Average out

Calculates the average value of all activated inputs.

3) Median out

Calculates the median value of all activated inputs.

4) Min out

Gives out the lowest value of all activated inputs.

5) Max out

Gives out the highest value of all activated inputs.

6) Floor out & Floor mode switch

Rounds down the average value of all activated inputs to next integer or decimal, as selected with the mode switch.

7) Ceiling out & Ceiling mode switch

Rounds up the average value of all activated inputs to next integer or decimal, as selected with the mode switch.

8) Round out

Rounds the average value of all activated inputs to the next integer. Rounding down if < 0.5, and rounding up from 0.5.