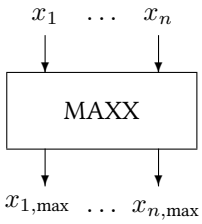
Block MAXX

The MAXX block finds its maximum input signal over a complete simulation run.





Name	MAXX
Function	fb0021
Inputs	1 . . . [50]
Outputs	1 . . . [50]
Parameters	0
Strings	0
Group	I

Inputs

i Any signal x_i

Outputs

i Maximum over all x_i

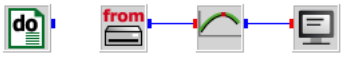
Parameters

None

Strings

None

maxx.vseit



A DO block provides 8760 steps to read ambient temperature data by a READ block from file `temperature.dat` located in the `data` directory.

The MAXX block detects the maximum value and provides it to a SCREEN block to show the result.