

Ai Modules

# Vector Math

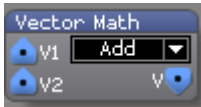
<b>section</b>	Math
<b>short description</b>	applies a math function to two vectors
<b>licence level</b>	Anjuna
<b>ports</b>	V1 [control/vector] - input 1
	V2 [control/vector] - input 2
	VOut [control/vector] - output
<b>parameter</b>	Mode [dropdown/select] - the function to apply
<b>skins</b>	./.

## used in example

- [Moving Screens](#)

## Manual

Performs one of several common math functions on the two input vectors and outputs the result.



## Modes/available functions

- Add
- Sub
- Div
- Mod
- V1 Norm
- V2 Norm
- =
- <
- ←
- >
- >=
- !=
- V1 Floor
- V2 Floor
- V1 Ceil
- V2 Ceil
- Max
- Min

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