

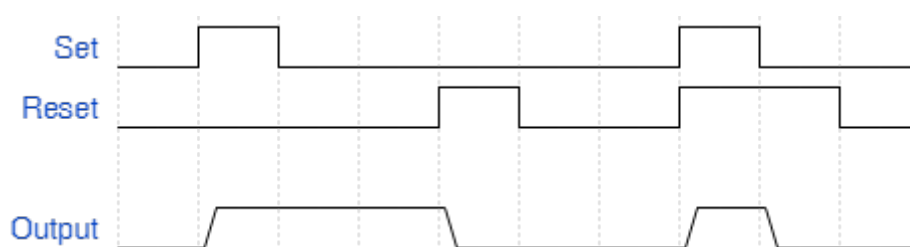
Latching Relay



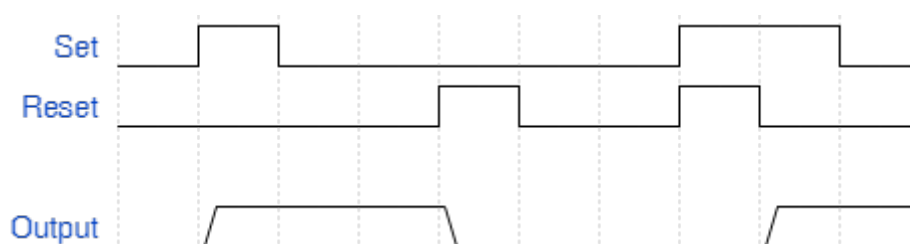
The Latching Relay node sends 1 to the output when the input **Set** is set to 1 and sends 0 to the output when the input **Reset** is set to 1. When both Set and Reset are 0, the previous state of the output is maintained.

The **Behaviour** property determines whether Set or Reset must be dominant when both of them are 1.

Set	Reset	Output
0	0	prev. status
0	1	0
1	0	1
1	1	Set or Reset



Behavior of node when Set input is dominant



Behavior of node when Reset input is dominant

From:

<http://www.thinknx.com/wiki/> - **Learning Thinknx**

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