

## Template:FM36YX Hysteresis

<input type="checkbox"/> Enabled	Priority	Low Level	High Level	Generate Event	Averaging Constant
<input checked="" type="checkbox"/>	Low	0	0	Hysteresis	10

I/O elements can generate events according to hysteresis algorithm. If I/O event operand "Hysteresis" is selected, events will be generated as it is shown in the illustration below (I/O speed is taken as I/O value example):

