OFF

cancel Confirm->me
DEVICE.Disable signal(PointID: ID)

ON

Value = DEVICE.Read reg(PointID: ID)
Eval signal

DEBOUNCING

Confirm -> me after Debounce time

CONFIRMING

status = DEV.Read reg(PointID: ID)
if status != Value {
    Value = status
    Eval signal
}

On
Off
Off
Trigger
Confirm
Trigger
Off

Eval signal

if (Value == 1 AND Active high) OR (Value == 0 AND !Active high)
   if Trigger is not .inactive
     NOTIFY.Signal point(PointID: ID, isActive: true)
else
   if Trigger is not .active
     NOTIFY.Signal point(PointID: ID, isActive: false)

DEVICE.Enable signal(PointID: ID, Trigger)