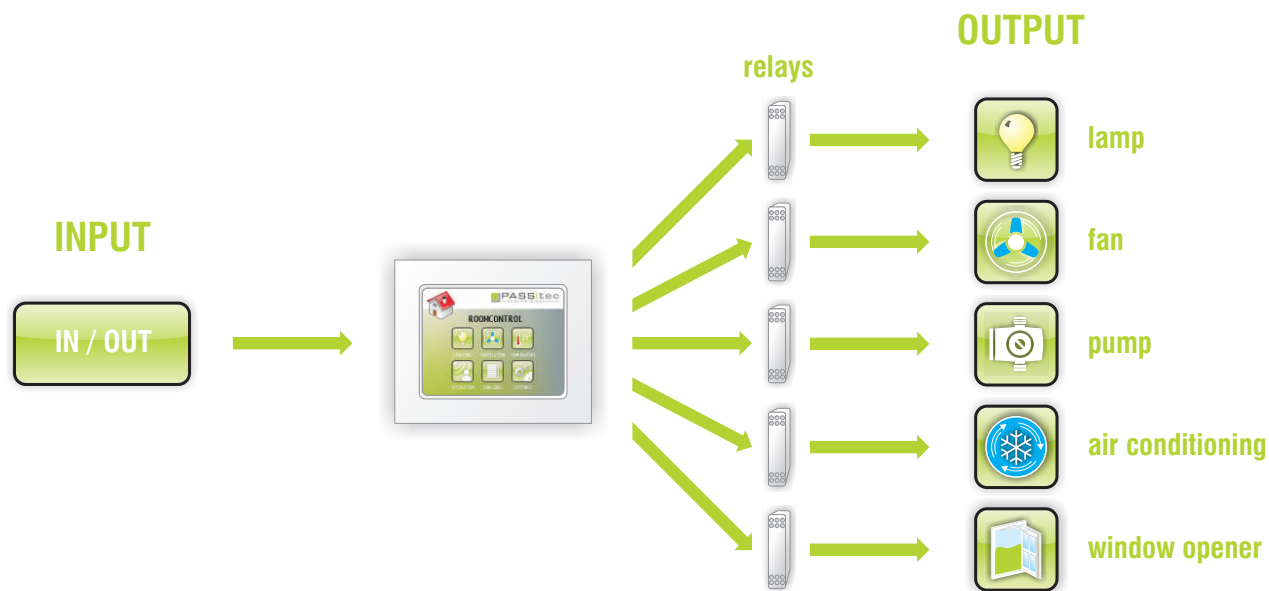


options digital I/Os TOUCHLON color series



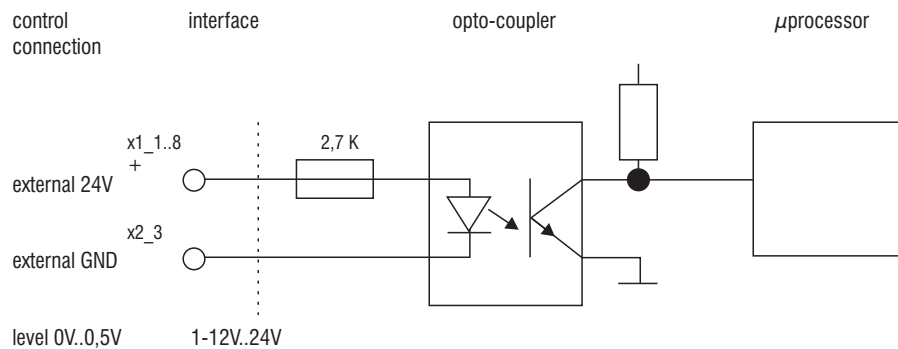
option digital I/Os

Lamps, lighting systems, fans, pumps, air conditioning systems and window openers can be controlled directly with this option.

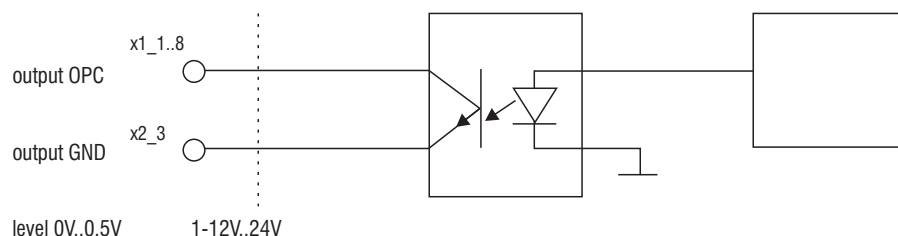
8 IOs are free configurable as in- or outputs (optional up to 22 I/Os expandable).

standard-setting: 8x output OPC

Please specify numbers of in- and outputs when ordering!



output decoupled about opto-coupler
standard: 8 outputs open collector (additional collector resistor necessary)



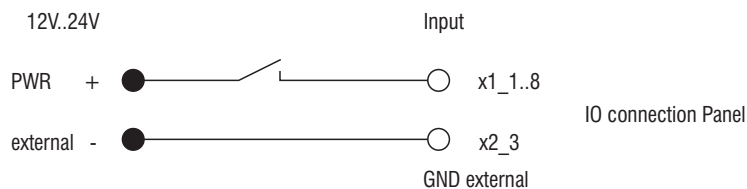
connection:
intermateable terminal block, on backside of panel available!



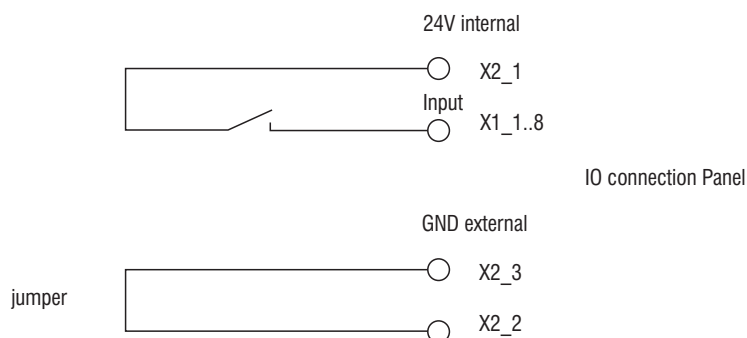
options digital I/Os TOUCHLON color series

example for connection - INPUT

with external power supply



with internal power supply



Power supply max. 24V!

Please don't short-circuit the connectors x2_1 (24V) and x2_2 (GND internal)! It destroys the devices!

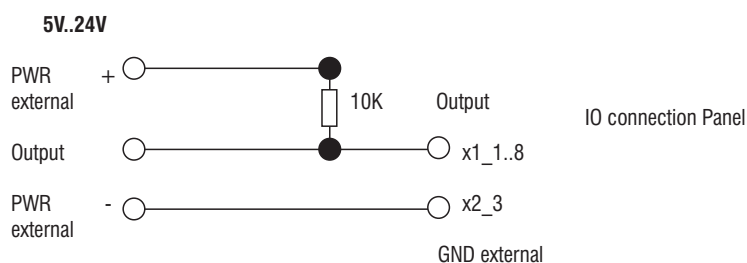
Please don't apply voltage on connectors x2_1 (24V) and x2_2 (GND internal)!

GND external is equal for In- and Outputs!

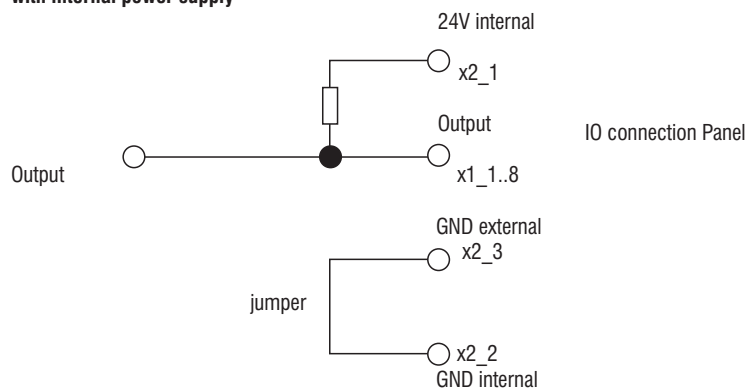
example for connection - OUTPUT

Outputs are OPC (Open collector NPN) switched. A resistor against + is necessary. When Output is high potential is 0!

with external power supply



with internal power supply



options digital I/Os TOUCHLON color series

Anschlüsse

