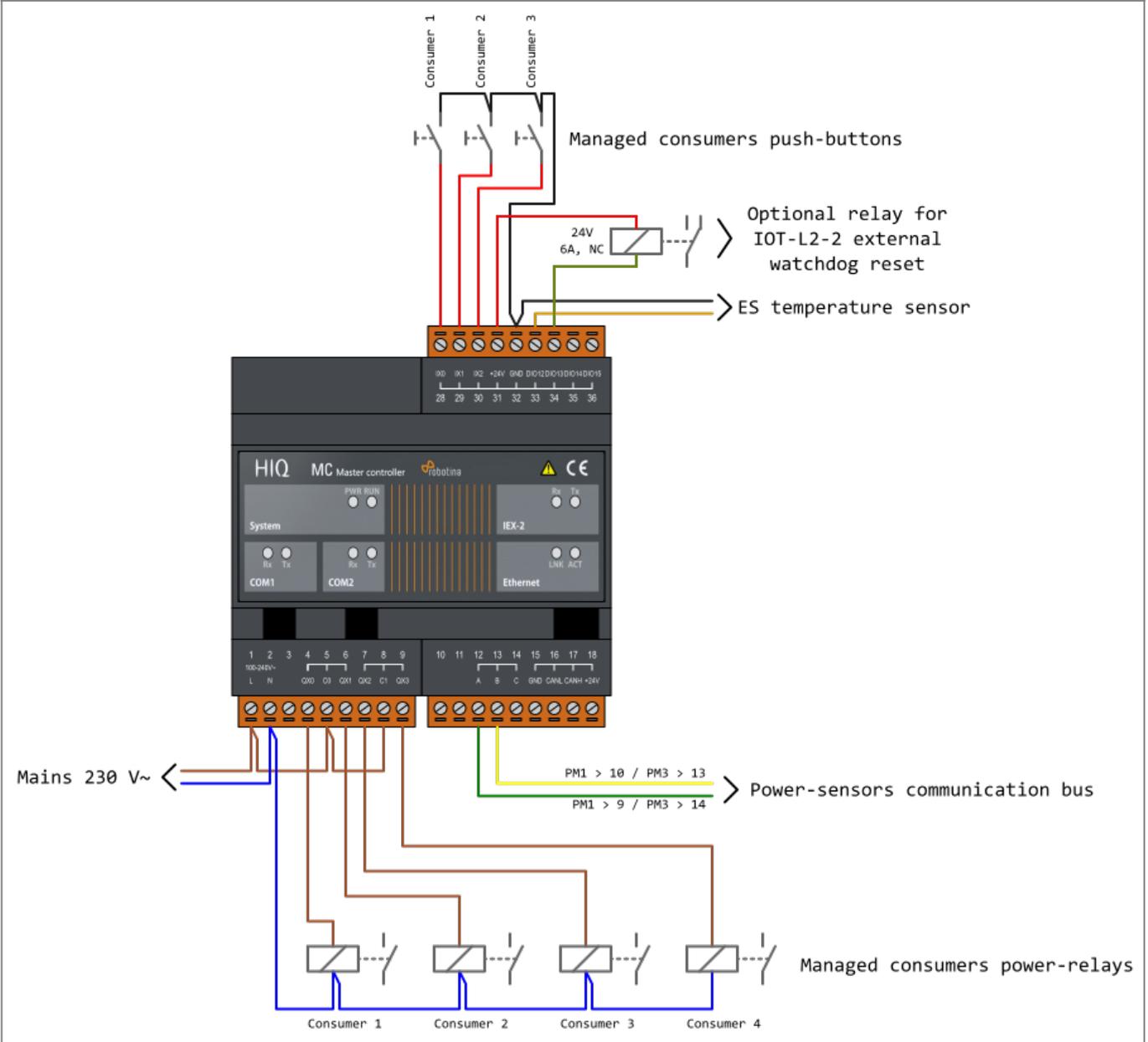


# HEMS v1.2.0 wiring

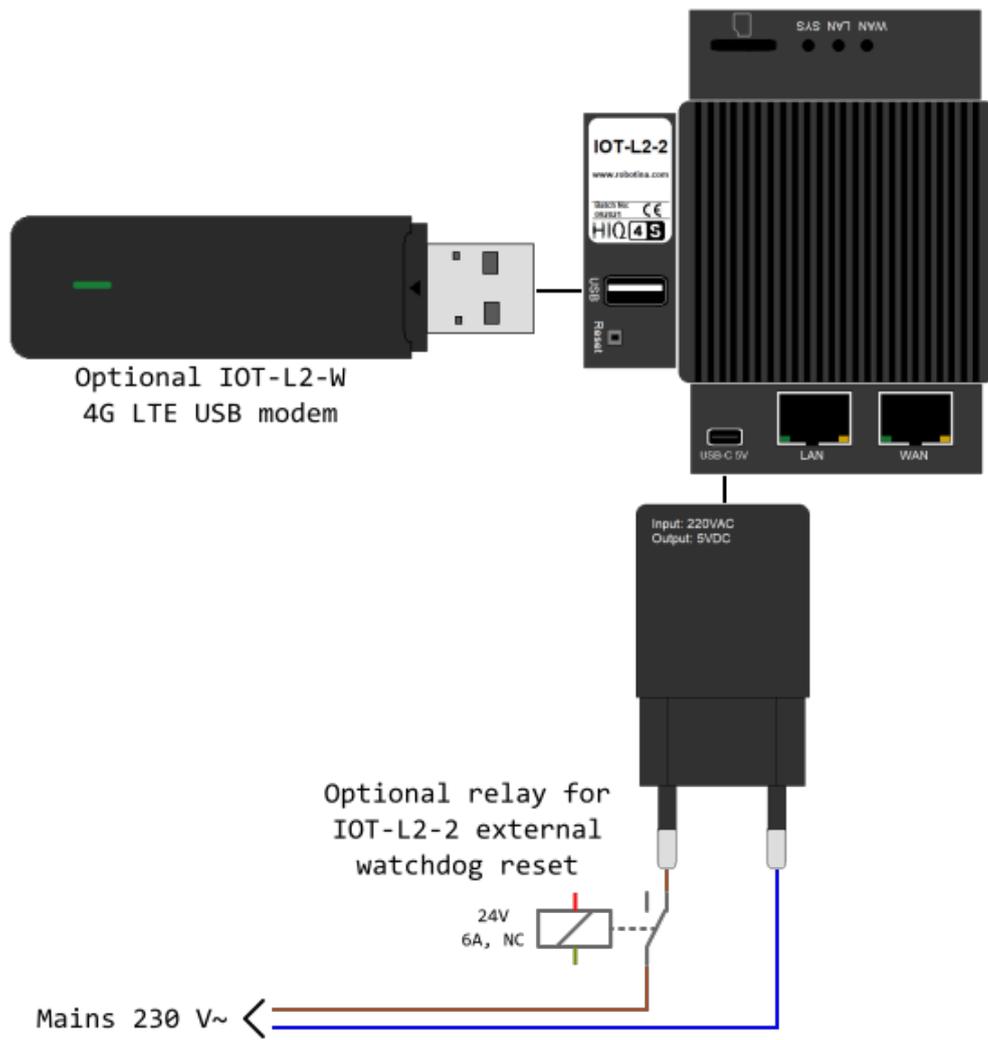
## MC-230

Wiring of default configuration.

NOTE: several different configurations can be configured with [HEMS Configurator](#).

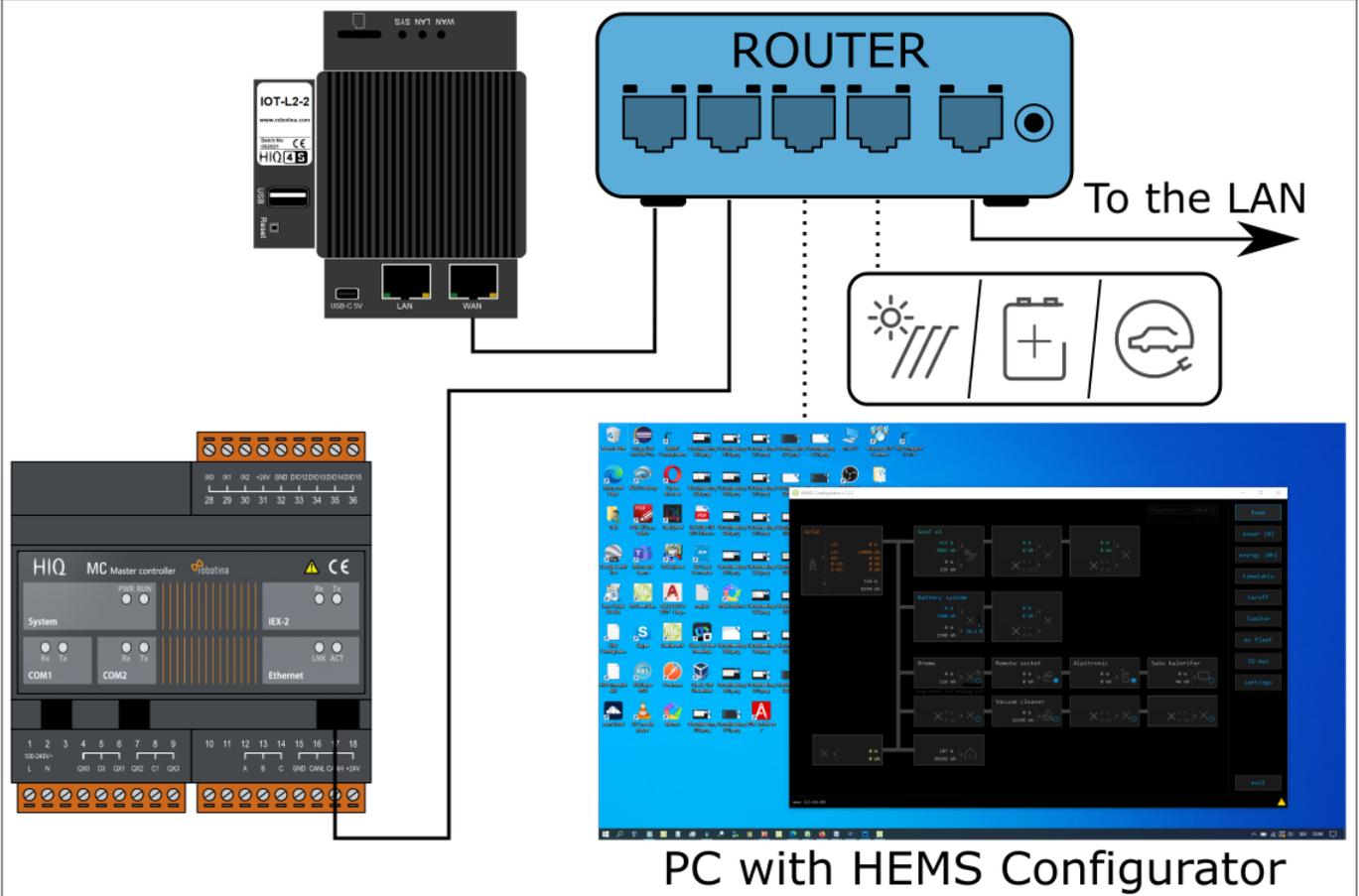


## IOT-L2-2

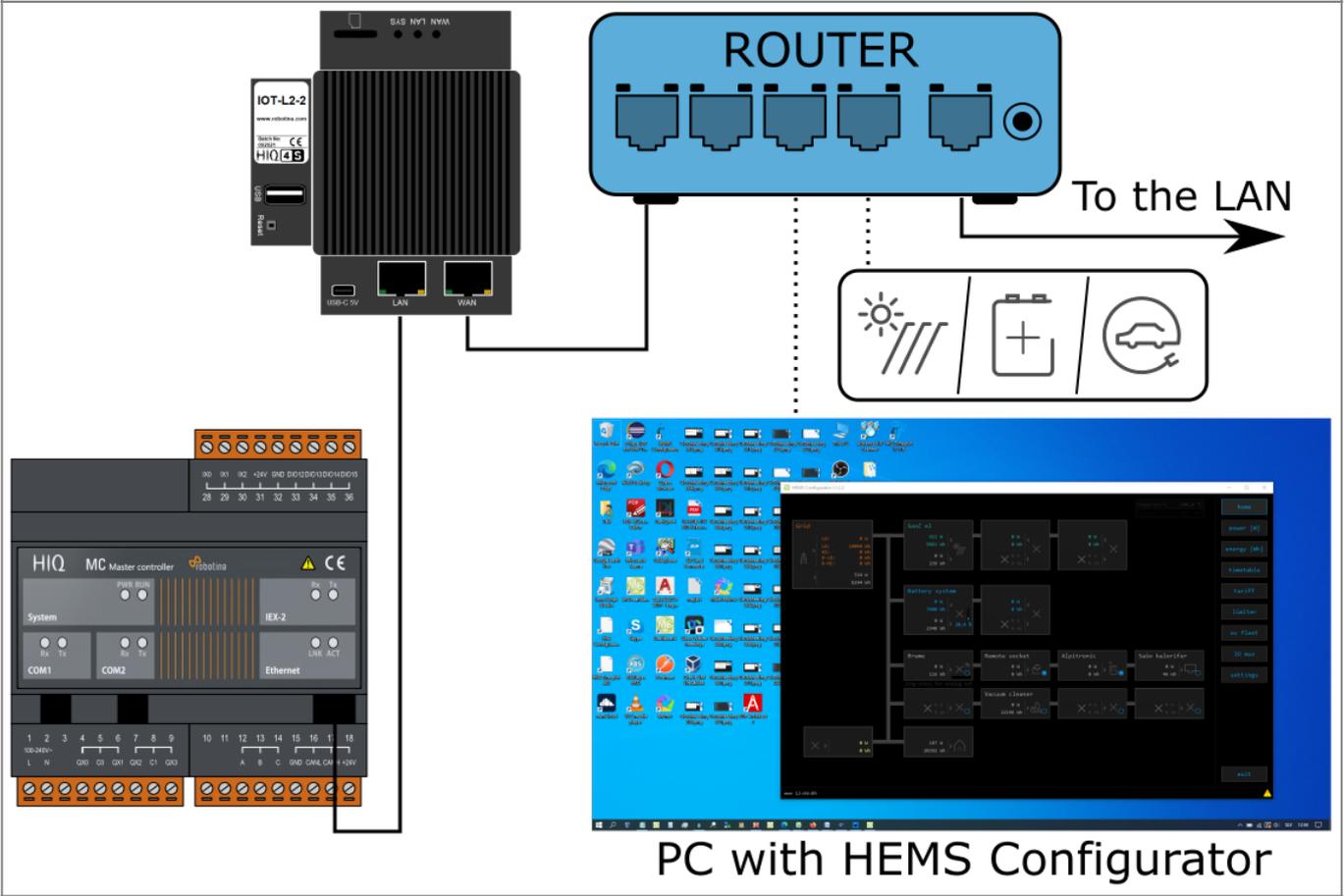


### Network → MC-230, IOT-L2-2 and optionally 4G LTE modem

Default connection to the LAN:

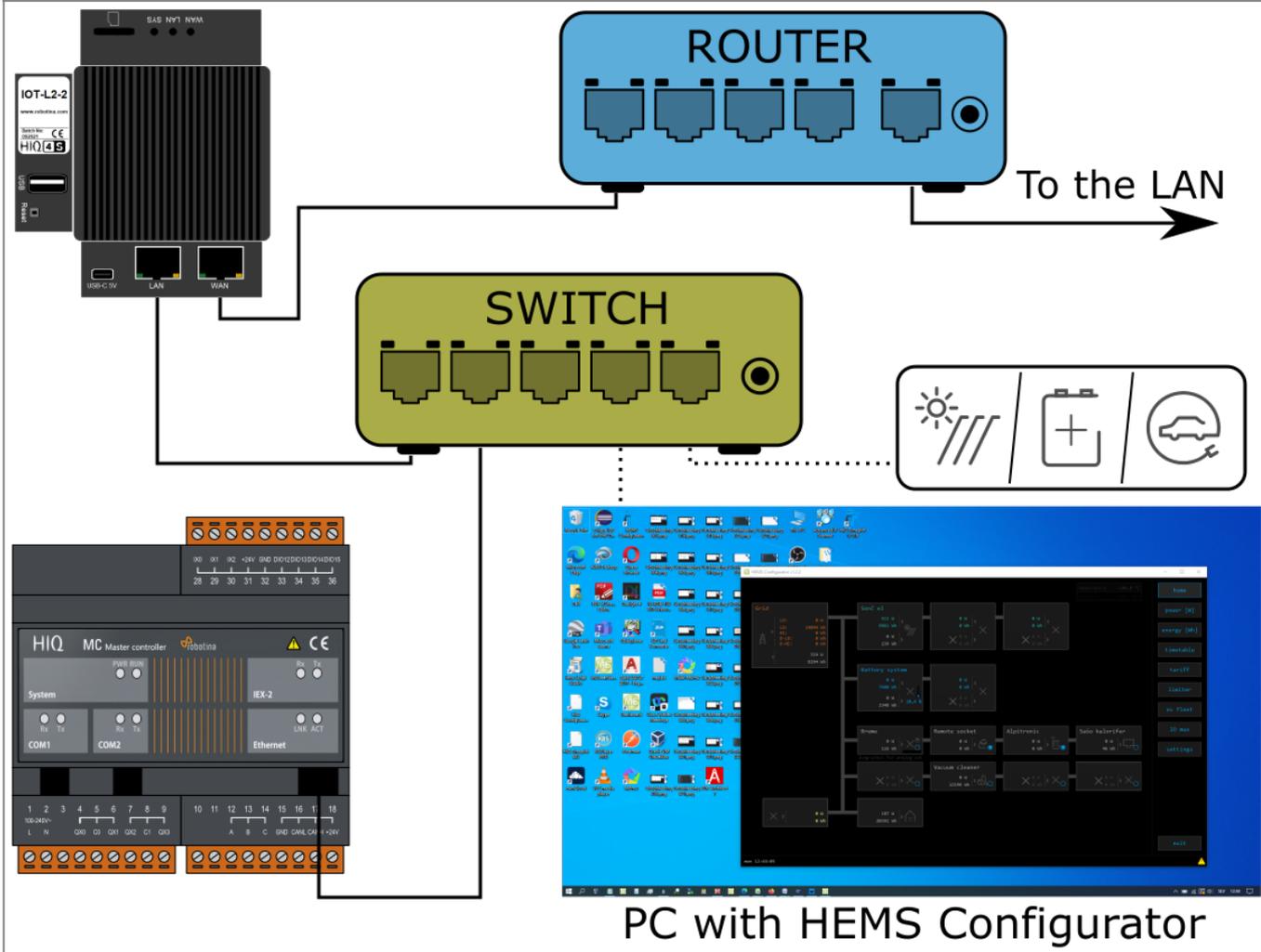


Default connection via 4G LTE modem:

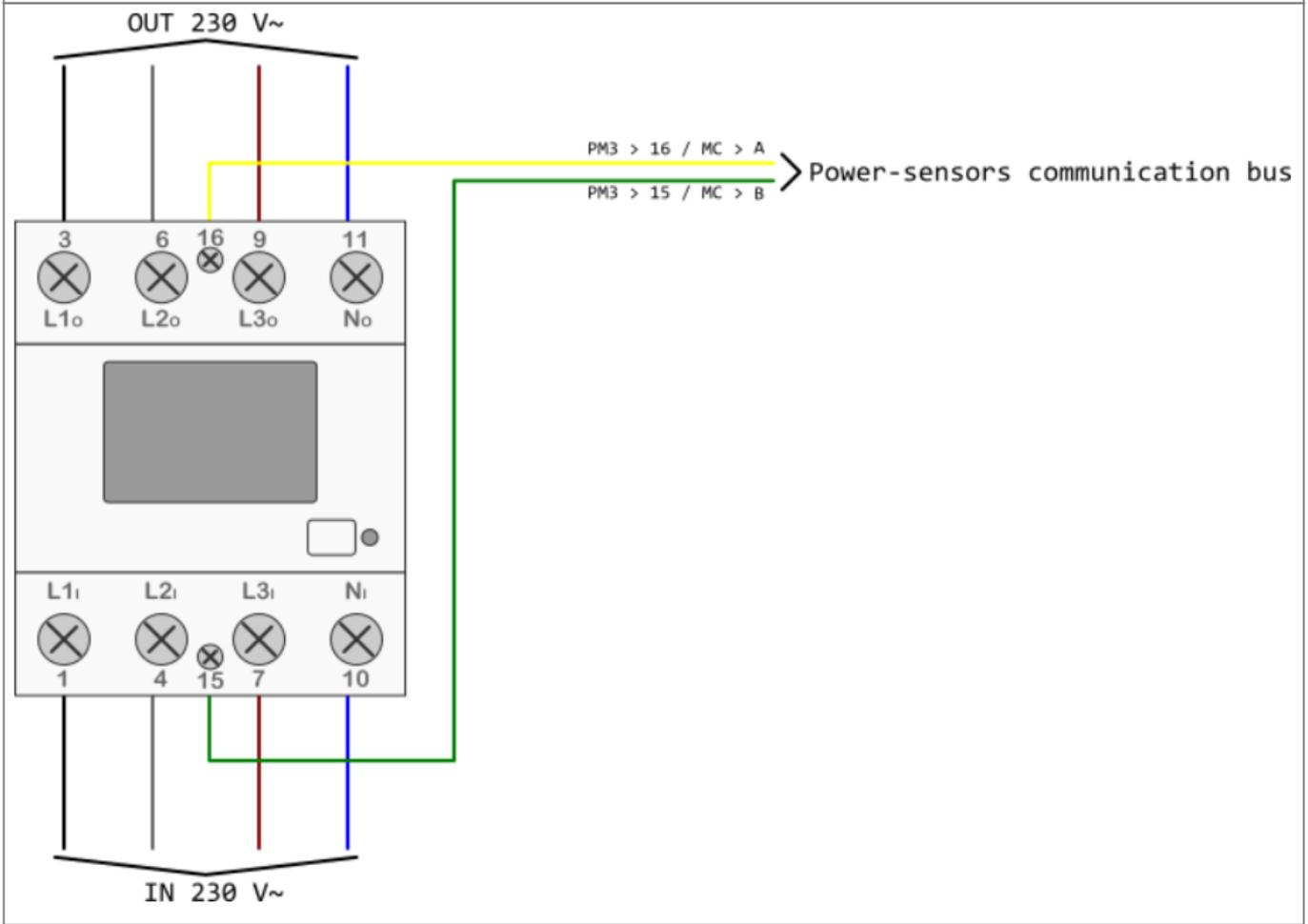


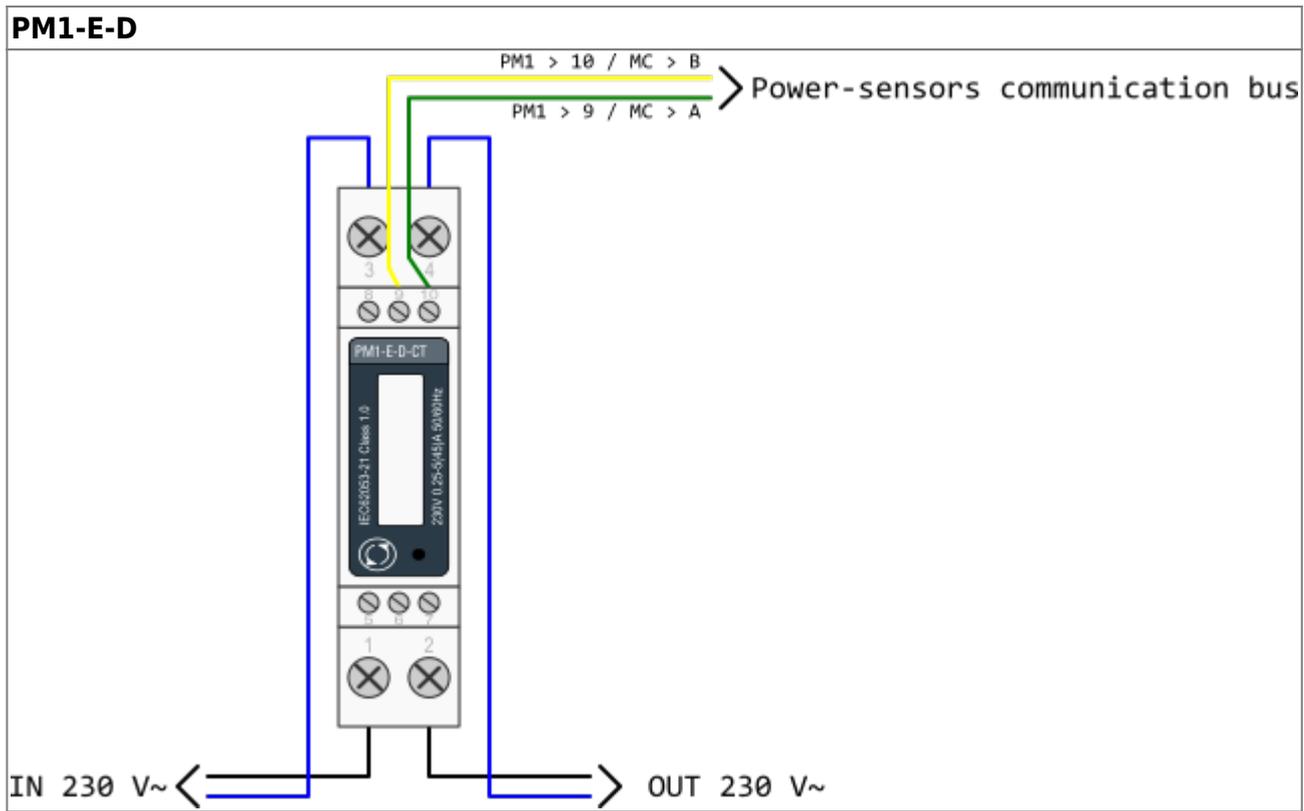
### Optional connection to the LAN:

NOTE: optional connection has to be configured on the cloud service. Please contact [support](#). The same applies to specific network requirements, i.e. static IP address.

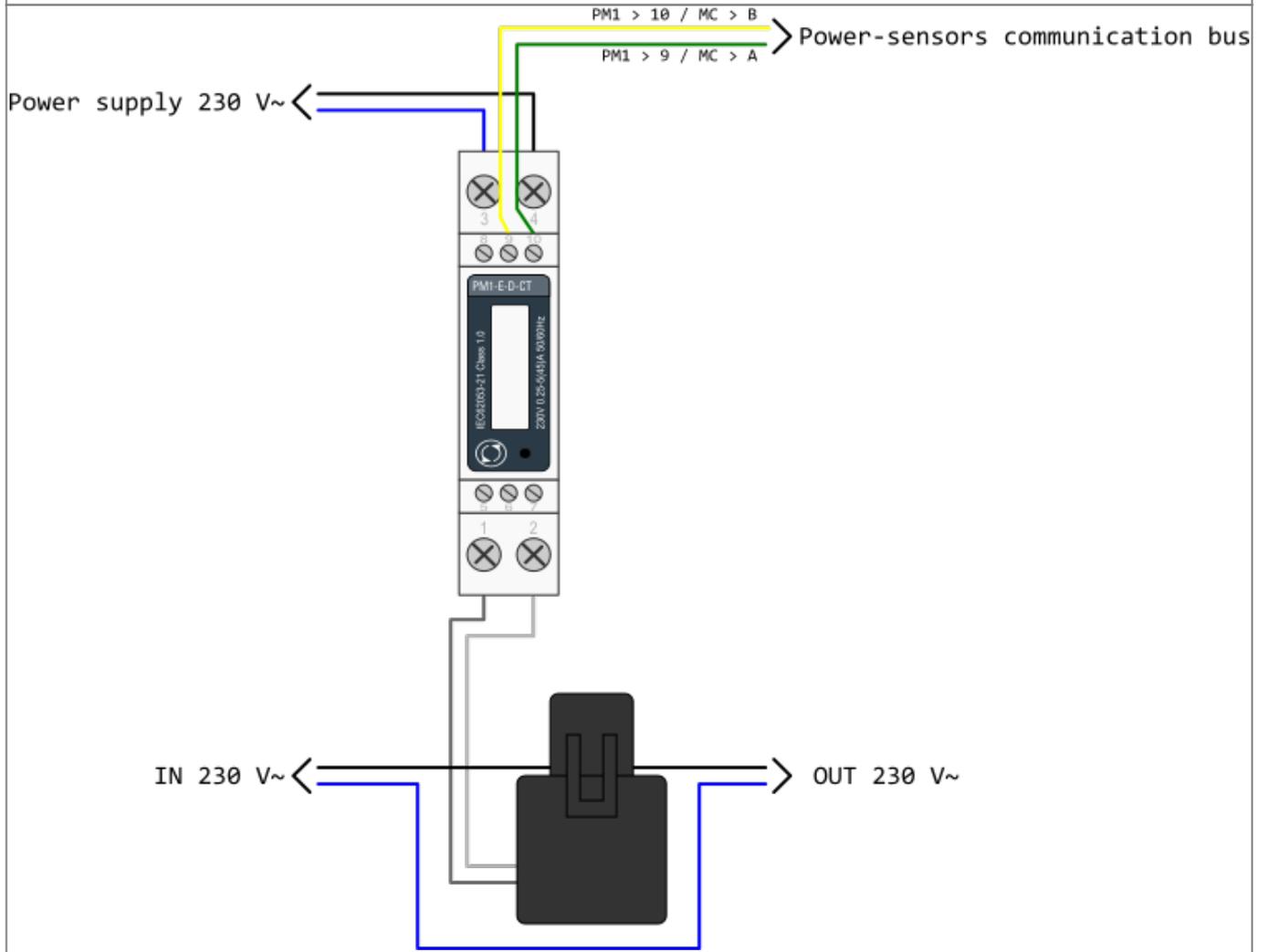


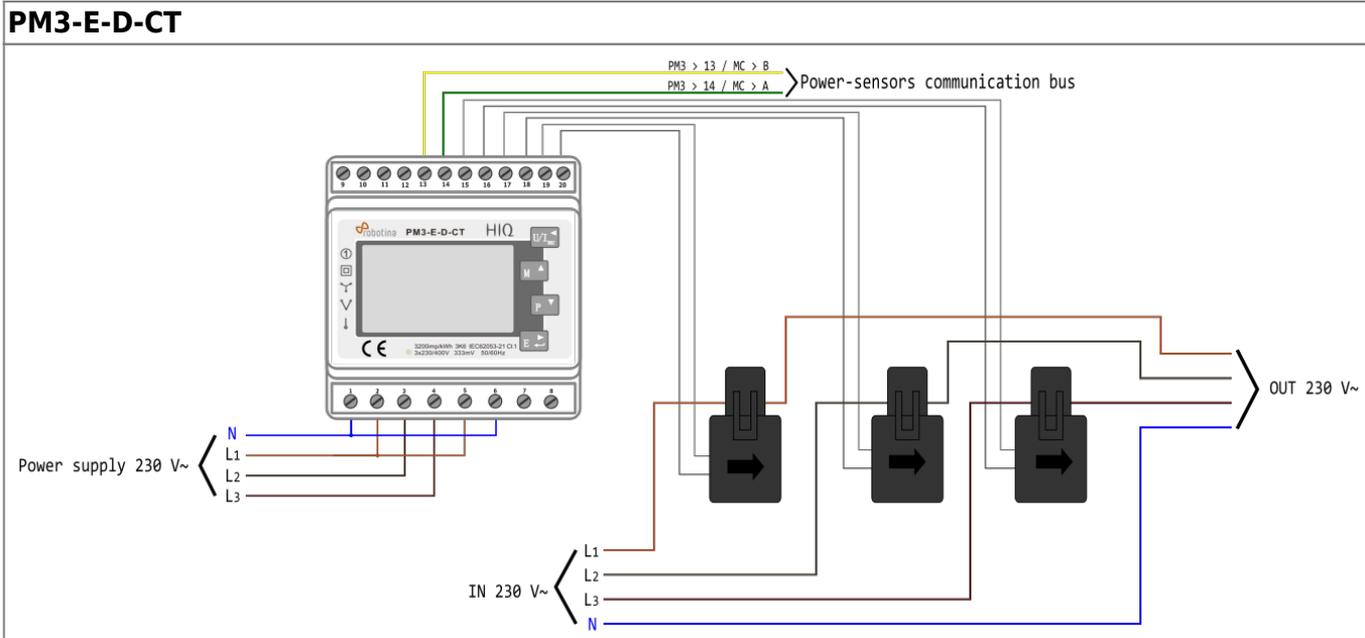
### PM3-I-D



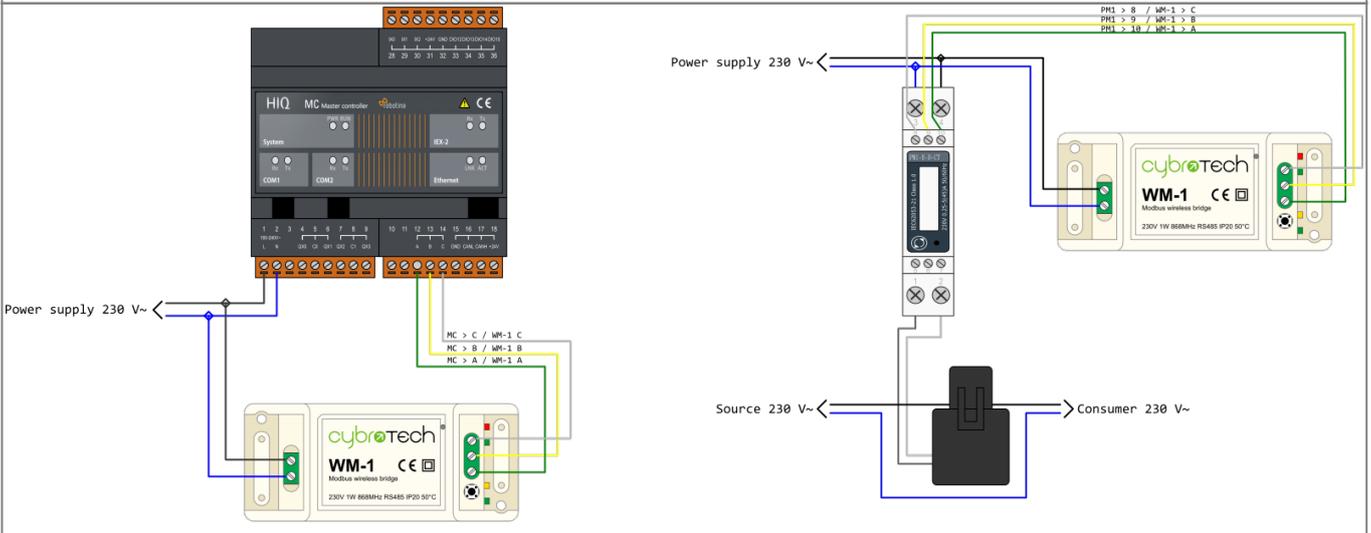


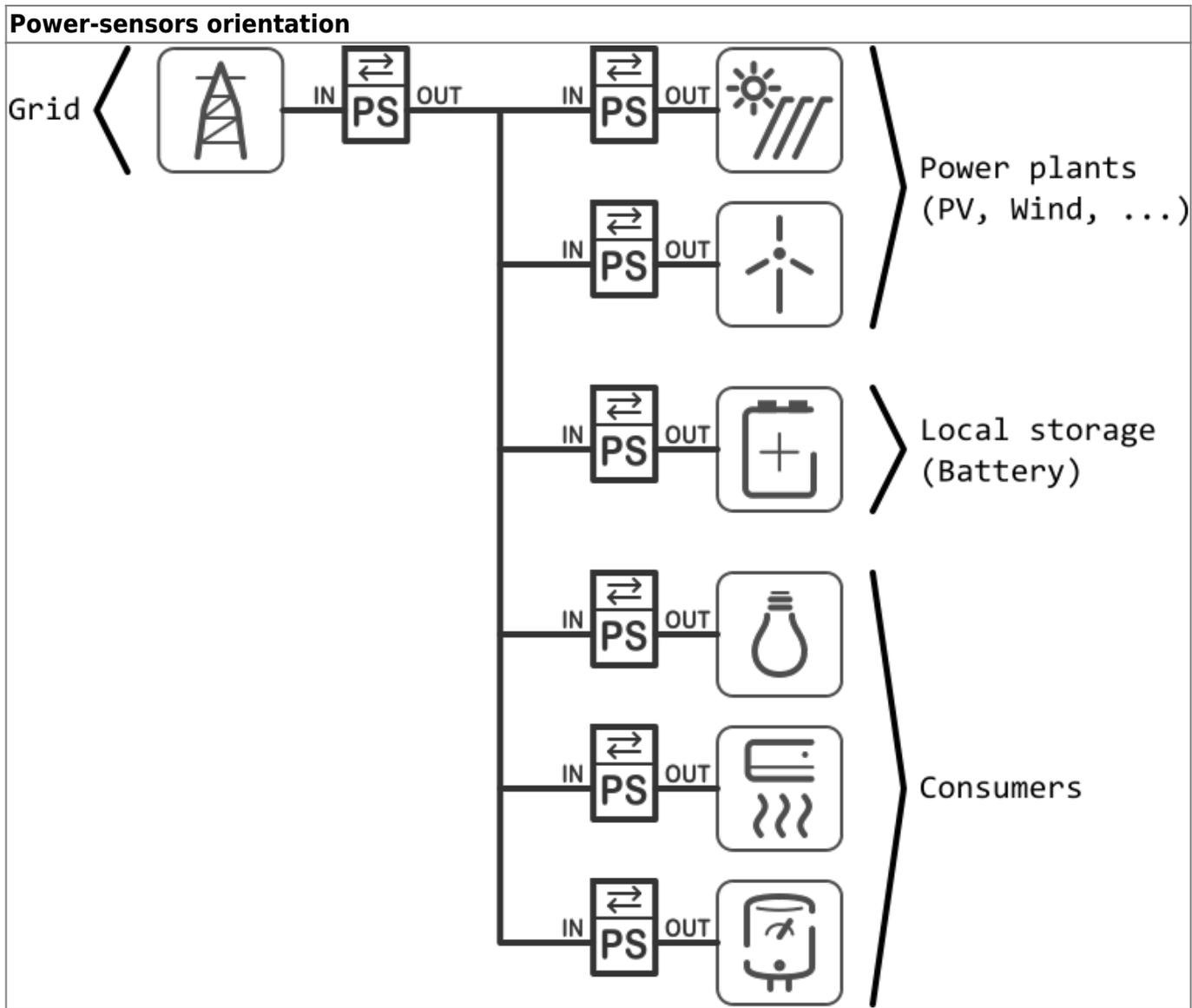
### PM1-E-D-CT



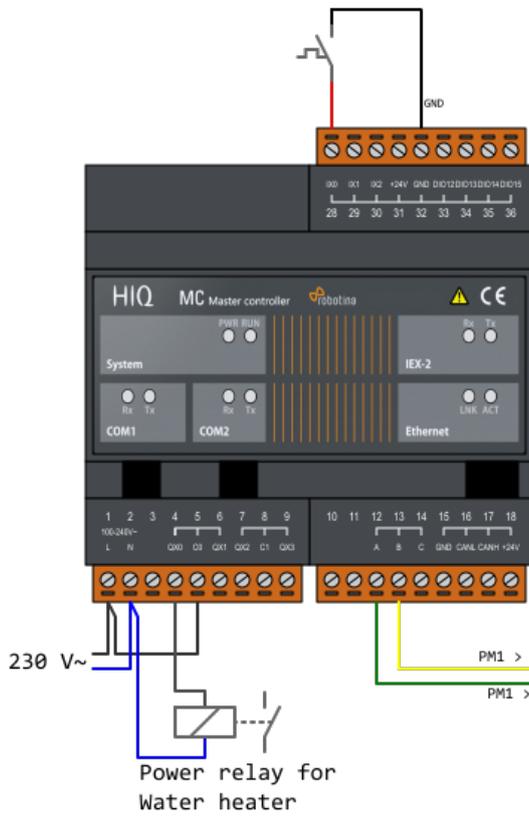


# WM-1





### Control consumer by external signal



### HEMS configurator

Using HEMS configurator settings page, set Digital 1 for consumer in this case water heater.

CONSUMERS	icon	output	man.time	P nominal
Water heater	Water heater	Digital-1	0 min	2500 W

Using HEMS configurator IO mux page, set QX0 to Digital 1 and IX0 to Enable consumer 1:

	Select input/output type	out mode
QX0	Digital-1	normal
QX1	/	normal
QX2	/	normal
QX3	/	normal
IO12	/	normal
IO13	/	normal
IO14	/	normal
IO15	/	normal
IX0	Enable consumer-1	normal
IX1	/	normal
IX2	/	normal

Power-sensors communication bus

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Last update: 2021/11/03 11:29

