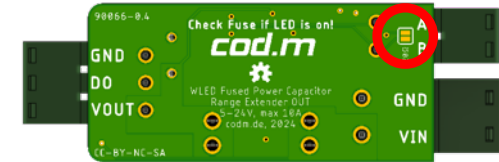
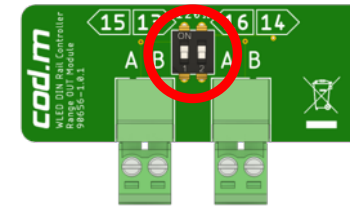
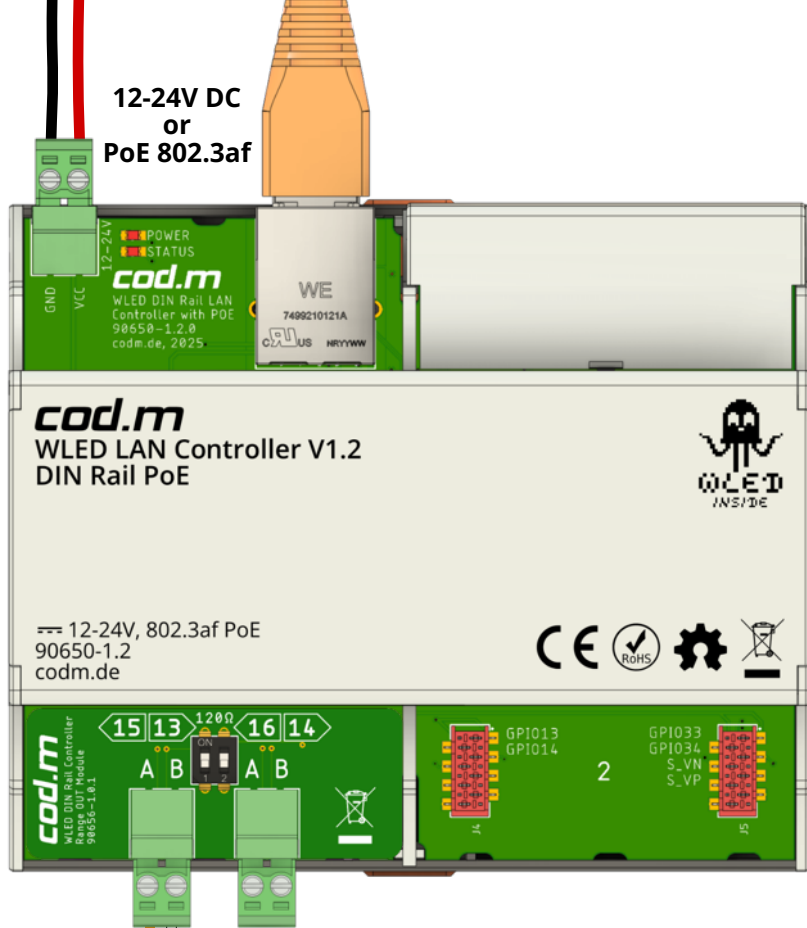


Connection diagram WLED LAN Controller V1.2 with Range OUT Module WS281x / SK6812 / etc., 5-24V



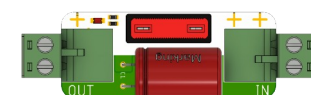
In the event of signal problems, the terminating resistors can be connected on both sides using DIP switches/solder jumpers.



Attention:

JST-SM connectors can be loaded with a maximum of **3 amps**. Connect additional cables or avoid using JST-SM connectors.

Secure additional feed points with WLED Fused Capacitor Board. (90062)



Twisted Pair
max. 250m



cod.m WLED Fused Range Extender OUT
90066, 5-24V, max 10A,
Select fuse according to installation!

Choose conductor according
to power requirements

Data cable
max. 2m

WS281x / SK6812 / etc. (5-24V)

5-24V
Dimension the power
supply according to
the power Requirement!

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