

WIRED INPUT DIN RAIL RECEIVERS WITH REMOTE CONTROL SWITCH

the wired input DIN RAIL modular receiver with remote control switch is used to received radio signals from EnOcean transmitter switches or sensors while increasing the radio range between O2line devices if necessary.

This receiver is used for switching loads, e.g. incandescent, halogen, fluorescent tubes, halogen lamps with TBT ferromagnetic transformer and electronic, power contactor or small motors.

By associating this receiver as sensor with BMS devices, it is possible to receive a status acknowledgement after each change of status and access advanced functionalities such as radio test function. The wired offers the possibility to keep & connect existing switches.

Before any use, the transmitters must be synchronized with a receiver. Each sensor or transmitter can control an unlimited number of receivers.

TIMER MODE: the status of the receiver automatically changes at the end of the time lapse defined by the user.

REMOTE CONTROL SWITCH: each push on the switches reverses the status of the receiver.

CODE 10020093	WIRED INPUT DIN RAIL RECEIVER WITH REMOTE CONTROL SWITCH
CODE 10020094	WIRED INPUT DIN RAIL RECEIVER WITH REMOTE CONTROL SWITCH AND TIMER



SPECIFICATIONS

<i>Transmission frequency</i>	868.3MHz
<i>EnOcean Equipment Profile (EEP)</i>	D2-01-01
<i>Power supply</i>	230V AC / 50Hz
<i>Output load</i>	max μ 10A/2300VA resistive ($\cos \varphi=1$), 800W incandescent/halogen lamp, 300W inductive ($\cos \varphi=0.4$ to 0.6), 500W/800W ELV halogen lamp, 600W fluorescent
<i>Colour</i>	ABS white
<i>Operating temperature range</i>	-10 up to +45°C
<i>Relative air humidity</i>	0% to 75% (no condensation)

