

Technical Note P/N 01335-1370-00 - rev. 1 28/12/2020

Compatible with the MyVirtuoso Home smart home system and with all systems that communicate via **the Z-Wave wireless network**, the module we propose is a device equipped with **10 independent relay outputs**, which can also be used for on / off control of any type automation, and **4 analog inputs that can be used to read NTC** resistive sensors or 0 - 10 Vdc voltage. The device is powered by 230Vac current and is able to supply an output power supply of 24 Vdc or 230 Vca (**Control the thermovalves** of floor systems using the output power supplied by the module).

The relay outputs can be controlled by the Z-Wave network and can therefore be used for various purposes, such as on / off control of lights, control of roller shutter actuators or in any automation system.



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Features

Protocol: Z-Wave. Power supply: 100-240 Vac 50/60 Hz (max 0.6 W). Operating temperature: 0-40 ° C Screw terminals: 0.2-2.5mm². Outputs: 10 NO relays. Switchable power: 5 A 250 Vac max. Inputs: 10 Vdc max or 10 kOhm. Wireless range: about 40m in plastic container. Protection: IP20. Dimensions: 160 x 86 x 60 mm. DIN occupation: 9 modules. Wireless certification: Z-Wave Plus. Certifications: EN 50491-3: 2009, EN 60669-2: 2004, EMC 2014/30 / EU, RoHS 2011/65 / EU LVD 2014/35 / EU.

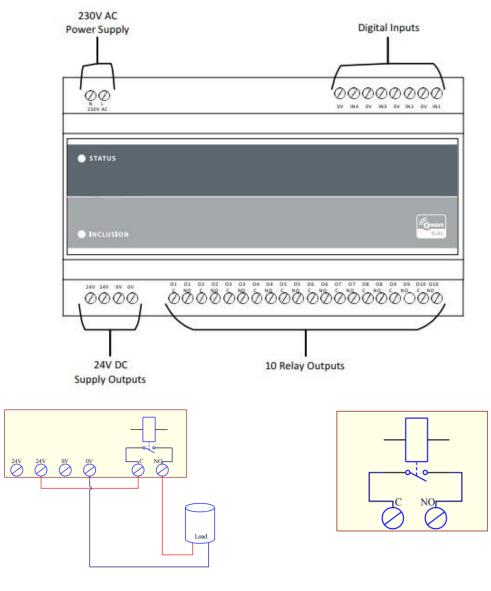
Accessori

01335-1857-00 - External NTC sensor with 3 m cable.

01334-3000-00 - WMTE-1037 230 Vac thermo electric actuator.



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Connection diagrams

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