

## Z-Wave module with 6 digital inputs and 6 NO/NC outputs from DIN bar

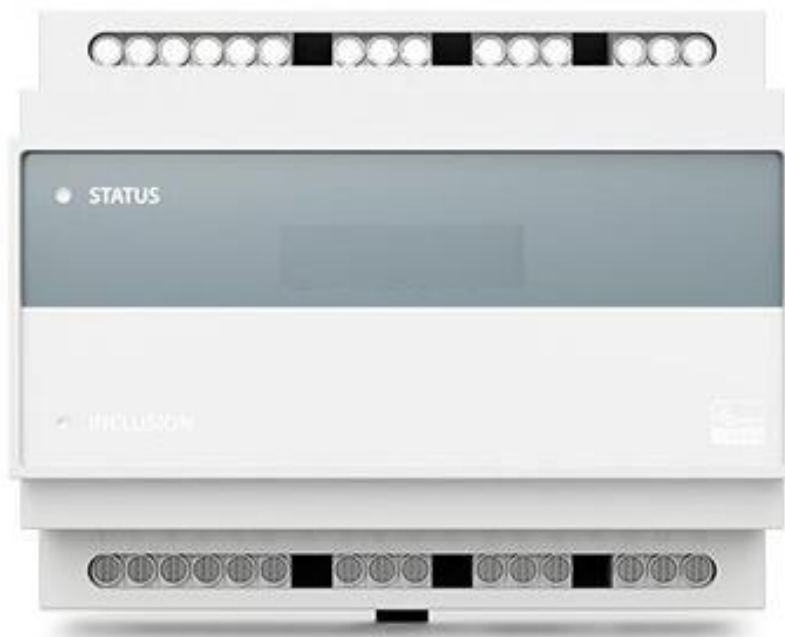
Technical Note P/N 01335-1365-00 - rev. 1 28/12/2020

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The module provides 6 relays with clean contact capable of managing 16A loads that can be installed on a standard M36 DIN bar (EN50022) and also has 6 digital inputs for monitoring indications provided by other devices (contacts or open collectors).

The inputs can be connected to clean contacts such as switches, door / window contacts or push buttons. Further usage options are: connection to the open collector outputs of sensors (eg PIR) and operation as a controller of predefined scenes in the MyVirtuoso Home system.

All 6 relays are galvanically isolated from each other and can be used to control AC or DC loads.



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### **Features**

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Protocol: Z-Wave.

Power supply: 10-24 Vdc, 8-24 Vac (max 4 W).

Screw terminals: 0.2-2.5mm<sup>2</sup>.

Outputs: 6 NO / NC relays.

Switchable power: 16 A 250 Vac max.

Input impedance: 10 kOhm.

Wireless range: about 40 m in a plastic container.

Dimensions: 105 x 86 x 60 mm.

DIN occupation: 6 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.

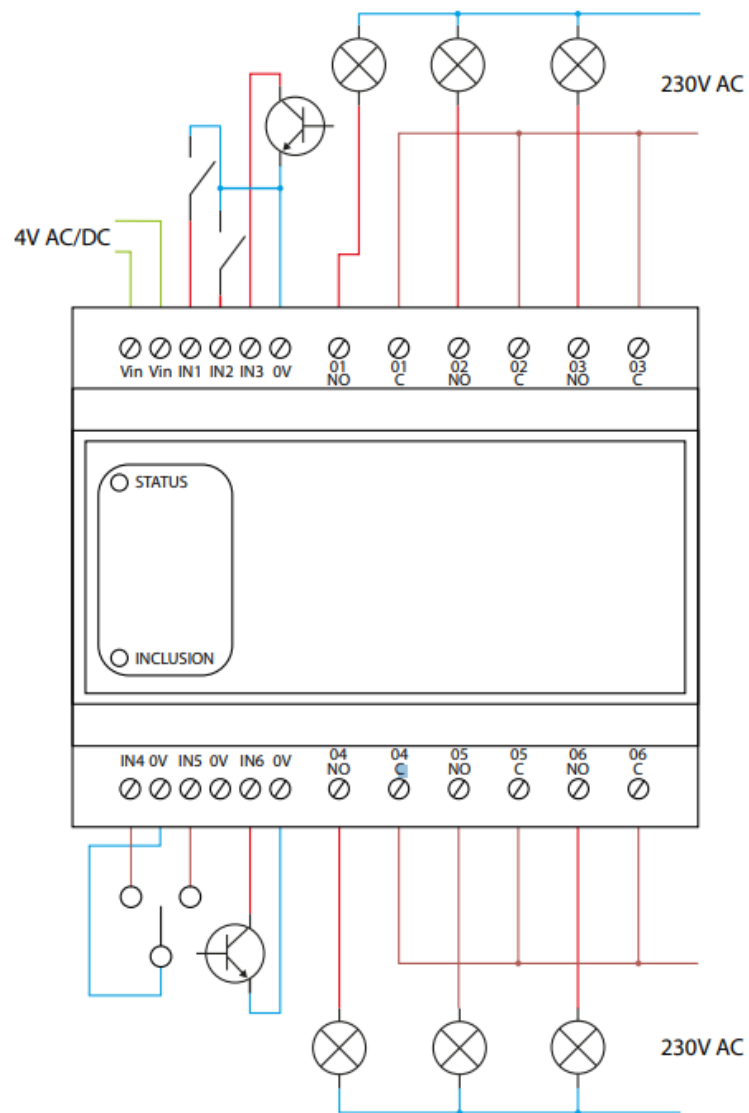
### **Accessories**

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15050-0019-00 - 12 Vdc 1° Power Supply.

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Connection Diagram



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