

**20004607****GENERIC BUS MODULE 2IN/2OUT**

Home automation module with 2 inputs for direct connection of 2 command buttons and 2 outputs with 2A solid state relays, allowing control of generic loads at 240 Vac up to a maximum of 500W. Suitable for controlling halogen, LED or compact fluorescent bulbs. If using the 2 outputs at the same time (for example, in the connection of 2 bulbs on the two outputs), the limit of 500W should be considered as the sum of the 2 controlled loads. Addressing via dip-switches. Flush-mounted or DIN rail-mounted. Dimensions 50x50x18.5 mm (1 DIN module). Max. absorption 16 mA.



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MAIN FEATURES

Flush-mounted	Yes
DIN rail mounted	Yes

FUNCTIONS

Timed output management	Yes
Digital inputs configured via software nc/no	Yes
BUS address programming via dip-switch	Yes
Configurable no/nc outputs	Yes
Automation management	Yes
Lights management	Yes
Scenario management	Yes

GENERAL DATA

Height (mm)	50
Width (mm)	50
Depth (mm)	18.5
Operating temperature (°C)	0 ÷ 40

COMPATIBILITY

Home Automation system	Yes
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MOUNTING/INSTALLATION

DIN modules (no.) (n°)	1
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CONNECTIVITY

No. of Simplehome buses (n°)	1
Digital inputs (n°)	2
Max distance from digital input (m)	25



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CONNECTIVITY

Relay output	2x2A@250VAC
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TECHNICAL CHARACTERISTICS

Power supply from SimpleHome BUS	Yes
Maximum current absorption (mA)	16
Maximum load as a sum of the loads of individual outputs (mA)	500
Number of digital inputs (n°)	2
Number of outputs (n°)	2
Output type	Relay solid state