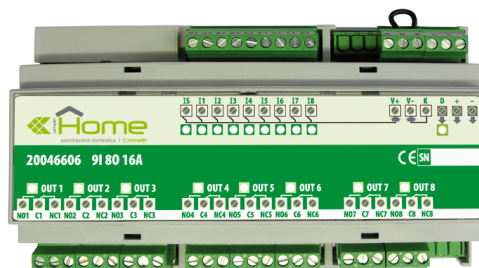


## DATA SHEET

COD. **20046606**

### SIMPLEHOME MODULE 9 INPUTS, 8 16A OUTPUTS ON DIN (9I8O16A)

SimpleHome module with 9 optically coupled inputs (8 normal + 1 scenario), for connection of buttons in the vicinity of the electrical panel and 8 relay outputs with N.C./N.O. switching contact to control resistive electrical loads up to 16A. Dimensions: 160x90x58 mm (9 DIN modules). Consumption: < 220 mA.



#### General specifications

DIN rail mounted: Yes

#### Functions

Rolling shutter/Venetian blind control: Yes

Timed output management: Yes

Digital inputs configured via software nc/no: Yes

Configurable no/nc outputs: Yes

Lights management: Yes

Scenario management: Yes

#### Hardware specifications

Removable terminals: Yes

#### General info

Product height (mm): 90

Product width (mm): 160

Product depth (mm): 58

Operating temperature (°C): 0÷50

#### Compatibility

Home automation family: Yes

#### Mounting/Installation

DIN modules (no.): 9

#### Connectivity

No. of Simplehome buses: 1

The technical specifications are subject to variations without warning

# DATA SHEET

Digital inputs:	9
Max distance from digital input (m):	25
Relay output:	8x16A 230Vac

## Technical specifications

Power supply from SimpleHome BUS:	Yes
Max. absorption:	max 220mA
Maximum resistive load of a single output:	16A
Input status LEDs:	Yes
Output status LEDs:	Yes
Number of digital inputs:	8
Number of scenario inputs:	1
Number of outputs:	8
Output type:	Relay elettromeccanico
Outputs with changeover contact for every nc/no output:	Yes

## Electrical specifications

Maximum current absorption (mA):	220
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