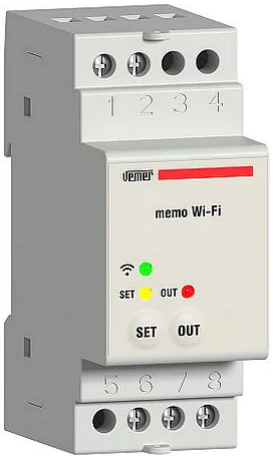
memo Wi-Fi

VE780700



Digital electronic switch, 110–240 Vac, DIN-rail mounted, 2-module. Device offers hourly (daily/weekly) or astronomical (sunset to sunrise) programming and includes 1 relay. Equipped with integrated Wi-Fi module, connects to the Internet via home router The free app, available on App Store and Google Play, allows full programming and control from smartphone or tablet.

General features

- Integrated Wi-Fi module compatible with 802.11 b/g/n standards
- Operating frequency band: 2.4 GHz
- Keys for device configuration and management
- Operating status LEDs
- Application for iOS and Android systems
- Programs: ON, OFF, pulse (1–59 seconds), holiday, night (astronomical)
- Random output switching function
- Manual relay override (temporary or permanent)
- Automatic daylight saving time update and automatic synchronisation when connected to the network
- Sunrise and sunset time correction: ± 120 minutes
- Local operation lock function: device can only be controlled via the app (keyboard input ignored)
- Transfer function: allows device control to be transferred from one user to another (e.g., installer to end user)

Technical specifications

Power supply	
Power supply	100 ÷ 240 Vac
Frequency	50 / 60 Hz
Absorption	4.7 (1.5) VA (W)
Power reserve	72 hours
Parameter settings	
Programming	Hourly (Daily / Weekly) or Astronomical
Programming resolution	1 minute
Number of storable programmes (events)	60
Functions	
Automatic daylight saving/standard time changeover	✓
Keypad lock function	✓
Manageable by application	✓

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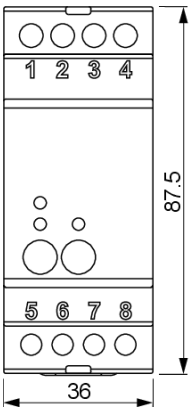
Revision date: 2026-02-02

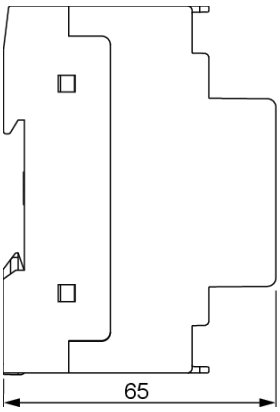
Operating conditions	
Operating temperature range	-20 ÷ 50 °C
Storage temperature range	-25 ÷ 70 °C
Connectable loads	
Incandescent lamps	2000 W
Fluorescent lamps (neon)	1000 VA
Halogen lamps (230 V)	2000 W
Low Consumption Lamps (CLF)	200 W
LED lamps	200 W
Outputs	
Relay number	1
Relay type	Heat exchange
Relay capacity at 250 Vac	16 (10) A
Mechanical features	
Protection degree	IP20 IP41 (on the front)
Physical features	
Device command	Keys
Overall dimensions	
Height (A)	87.5 mm
Width (B)	36 mm
Depth (C)	65 mm

Dimensions

Front View



Side View



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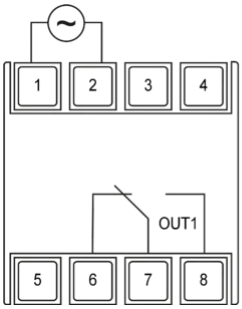
Wiring diagram



Remote control

Fully manageable via smartphone and tablet app

Memo Wi-Fi

GET IT ON Google Play

Download on the App Store

Memo Wi-Fi is the smart application designed to manage electrical loads, even remotely. It offers intuitive control, allowing users to monitor and adjust grid-connected electrical devices in an efficient and customised way. Via the Wi-Fi connection, the Memo Wi-Fi device can be connected to the app installed on one's smartphone or tablet, ensuring optimal energy use, from anywhere, at any time.
The wide range of functionalities offered allows to programme and set the Memo Wi-Fi digital clocks easily and precisely.

App features

• **Operating status**
Allows checking the operating status of devices.

• **Program management**
Allows creating, editing, and renaming programs directly on the smartphone.

• **Copy / Paste programs**
Allows transferring created programs to multiple timers of the same model. Acquire programs from one timer and copy them to other timers of the same model (copy / paste).

• **Device transfer**
Allows transferring device control from one user to another.

• **Relay Outputs**
Allows manual switching of relay outputs.

• **GPS**
Allows configuring the geographic coordinates on the timer.

• **Random output switching function**
It allows you to switch the relay outputs automatically at regular intervals.

Reference standards

Compliance with Community Directives:

• 2014/53/UE (RED) • 2011/65/UE e 2015/863/UE (ROHS)

is declared with reference to the following Standards:

• EN IEC 60730-2-7 • EN 62479 • ETSI EN 300 328 • ETSI EN 301 489-1 • ETSI EN 301 489-17 • EN 18031-1 • EN IEC 63000

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