

Item no.: 327395

ZMEERAZ2 - RaZberry2 - Z-Wave Plug-On Module for Raspberry Pi

41,65 EUR

Item no.: 327395
shipping weight: 0.10 kg
Manufacturer: Z-Wave.me



Product Description

RaZberry2 - Z-Wave Plug-On Module for Raspberry Pi

Proven quality, but fresh hardware design! The Z-Wave.Me RaZberry turns every Raspberry Pi into a Z-Wave smart home gateway. The bundle of hardware and precompiled Z-Wave wireless network management software waits to be completed by your own user interface running in a web browser or a mobile phone. The Z-Wave software provides an easy to understand and easy to use interface applying the well-known JavaScript interface technology JSON on a built-in web server. Writing your own home automation apps was never easier and more affordable! The RaZberry 2 has an optimized antenna, wherewith the module can achieve a range of up to 200 meters.

The RaZberry consists of the following parts:

- Z-Wave transceiver pluggable to the GPIO interface of the Raspberry Pi
- Optimized transceiver firmware running on the Z-Wave transceiver chip
- Certified Z-Wave communication stack Z-Way, running on the Raspberry Pi and providing a web-based interface
- Z-Way AJAX based demo user interface allows easy access to all Z-Wave functions of Z-Way and shows use of JSON interface

Please note: The package includes only the Z-Wave plug-on module and the appropriate software. The Raspberry Pi baseboard is NOT included.

Features:

- Plug-on module turns any Raspberry Pi into a Z-Wave gateway
- Hardware plus pre-compiled Z-Wave controller software, based on JavaScript interface technology JSON
- Optimized antenna for up to 200 m wireless range
- Z-Way AJAX based demo user interface allows access to all Z-Wave functions and shows use of JSON interface
- Article Dimensions (WxHxL): 44 x 42 x 14 mm
- Package Dimensions (WxHxL): 45 x 50 x 15 mm
- Article net weight: 0.007 Kg
- Article gross weight: 0.012 Kg
- Z-Wave Plus
- WEEE
- CE

Specifications

Scan this QR code to
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All details, up-to-date
prices and availability

