

# **Delock Z-Wave® Gateway with WLAN**

#### Description

This Delock Gateway is compatible to the Z-Wave® standard and can be connected to multiple Z-Wave® devices smoothly. The Gateway is the central control unit in the Z-Wave® communication and offers the interface to the home network. If the connection to the home network is done, integrated devices can communicate with the Gateway.



Item no. 78007

EAN: 4043619780075 Country of origin: China Package: Box

## Specification

- Connectors:
  - 1 x RJ 45 Fast Ethernet female
  - 1 x 5 V DC power female
- Z-Wave® Gateway with WLAN, 150 Mbps @ 2.4 GHz
- Compatible with IEEE 802.11b/g/n
- Z-Wave® Frequency: 868.42 MHz
- Z-Wave® 500 series
- 1 x reset button
- 1 x LED indicator
- Wall mounting suitable
- Suitable for interior use
- Power consumption: 2.5 W
- Operating distance: ca. 30 m
- Operating temperature: 0 ~ 40 °C
- Plastic housing
- Dimension (LxWxH): ca. 104 x 50 x 21.5 mm (without antenna)

#### Power supply specification

#### **DATASHEET**



- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 0.5 A
- Output: 5 V / 2.5 A
- Ground outside, plus inside
- Dimensions: inside: ø ca. 1.70 mm outside: ø ca. 4.75 mm length: ca. 9.5 mm

#### System requirements

• Smartphone or tablet to set up, with Mac iOS 7 or above, Android 4.2 or above

#### Package content

- Z-Wave® Gateway
- Power supply
- User manual

#### Images



#### **DATASHEET**



#### General

Mounting type:	wall
Suitable for indoor:	yes
LED indicator:	3 x

### Interface

Connector 1:	1 x RJ45 Fast Ethernet jack
Connector 2:	1 x 5 V DC jack

## **Technical characteristics**

Frequency range:	WLAN 2.4 GHz Z-Wave 868.42 MHz
Operating temperature:	0 °C ~ 40 °C
Maximum power consumption:	2.5 W
Operating range:	ca. 30 m
WLAN standard:	802.11a 802.11b 802.11g 802.11n

## **Physical characteristics**

Housing material:	Plastic
Length:	104 mm
Width:	50 mm
Height:	21.5 mm

## **Power supply**

Туре:	Euro wall power supply
Input:	AC 100 - 240 V / 50 - 60 Hz / 0.5 A

## **DATASHEET**



Output:	5 V / 2.5 A
Connector:	DC plug 4.75 mm x 1.70 mm