



## addZ Stick for premium Gateway

### Brief instructions

Item nr. : 15991001

UM A103-2

EN

## 1. This manual ...

describes how to commission the addZ Stick for premium Gateway using Zigbee wireless technology. Please read this manual through completely and follow all the safety instructions.

### 1.1 Symbols used



**Dangerous situation**



Other useful information

## 2. Safety instructions



**Improper use can lead to personal injury or property damage.**

- ◆ Never use the Zigbee radio system and its components for the remote control of devices and systems with increased safety-relevant requirements or where there is an accident risk. Applications of this kind require additional safety equipment..
- ◆ Do not use the stick should you discover damage to the device. Contact our Customer Service department in this event.

## 3. Intended use

Use the addZ Stick for premium Gateway only to control devices based on Zigbee radio technology.

### Operating conditions

- ◆ Use the stick only in dry rooms.



Radio systems that transmit on the same frequency can cause interference..

## 4. Improper use

Using the stick for any other purpose than previously mentioned is not permissible.

## 5. System requirements

To use the addZ Stick for premium Gateway, you need a Premium gateway with the latest firmware version. To do this, check in the “Maintenance / System settings” menu whether your Premium gateway is up to date or whether an update is available.

## 6. Brief description

Together with the required Premium gateway, the stick serves as a transmitter and receiver for radio signals from associated Zigbee devices. All devices registered in the Zigbee wireless network can be configured and controlled using the App.

## 7. Commissioning

1. Switch off the mains voltage for Premium gateway.
2. Insert the addZ Stick for premium Gateway into a free USB port on the Premium gateway and then turn on the power for Premium gateway again.

## 8. Technical specifications

Protocol:	Zigbee 3.0
Transmission frequency:	2.4 GHz - 2.4835 GHz
Transmission power:	max. 20 mW
Radio range:	up to 30 m, depending on the building structure
Standby consumption:	< 0.2 W
Permissible ambient temperature:	-10 °C to + 40 °C
Dimensions (L x W x H):	64 x 24 x 14 mm

## 9. Simplified EU declaration of conformity

**CE** DELTA DORE RADEMACHER GmbH, hereby declares that the addZ Stick for premium Gateway complies with the Directive **2014/53/EU (Radio Equipment Directive)**. The full text of the EU declaration of conformity is available on our website.

[www.homepilot-smarthome.com](http://www.homepilot-smarthome.com)

### Warranty terms and conditions

Information on the warranty conditions is enclosed with the product.

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