

# ABUS Z-Wave Access Set Keyless access

Art.-Nr. SHGW10210W

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## The plus in safety

With this set, you can open and close the entrance door conveniently with a free app on your smartphone or lock the door automatically in the evening using a schedule. You can expand the set with Z-Wave products from ABUS and other manufacturers to use control panels and remote controls, for example, or switch lamps on and off automatically.

## Never forget your key again

Open and close house doors using a free smartphone app, either at home or via active Gateway internet connection from any location in the world. The app can be used by as many family members as required.

## Never forget to lock up at night again

Automatically lock house doors at a set time each night, e. g. at 11 p.m..

Get more out of your Connected Home and expand this set with:

- hazard alarms such as the ABUS Z-Wave smoke or waterleak detector

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- smart lighting with ABUS Z-Wave LED lamps
- a heating control with Z-Wave thermostats
- the roller shutter control with Z-Wave switching modules

In total, you can add up to 120 Z-Wave wireless components to the system and create up to 60 scenes (If - Then - When).

## Technologies

- Compact smart home control unit in Family Home Design with Z-Wave radio standard
- compatible to the ABUS Smartvest Wireless Alarm System
- extensive configuration options for up to 60 Scenes (if - then - when)
- For house and apartment entrance doors, offices, service rooms
- No special cylinder required - integration into existing locking system possible
- Prepared for Euro profile cylinder according to DIN 18252 and DIN EN 1303 with emergency and danger function
- Simple, flexible and wireless installation: clamp, glue or screw
- Fully automatic teach-in of the drive
- extendable to a maximum of 120 Z-Wave radio components
- Mobile access from any location via the free app ABUS Z-Wave ONE (for iOS and Android)

## Technical data - ABUS Z-Wave Gateway

Alarming	Push notification / Acoustic warning signal
Backup power supply	No
Colour	White
Compatible with	Z-Wave devices (EU frequency: 868.42MHz)
Compatible with Secvest	No
Compatible with Smartvest	Yes
DC voltage supply	5 V
Dimensions	(B x L x H) 96 x 21 x 96 mm
Display	LED
Encryption	AES128, SFTP, HTTPS
Gross weight	0,38 kg
Housing material	Plastic
Loudspeaker	Yes
Luminous colour	Blue / Yellow / Red

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## Technical data - ABUS Z-Wave Gateway

Max. humidity	80 %
Max. operating temperature	50 °C
Min. humidity	20
Min. operating temperature	0 °C
Net weight	0,233 kg
Network access	RJ-45 connector (10/100 Mbps)
Number of components	120
Number of events	1.000
Number of rooms / groups	40
Number of scenes	60
Number of users	15
Radio frequency	868,42 MHz
Radio modulation	Z-Wave Plus (S2) / FSK (BFSK / GFSK)
Simultaneous network access	10
Software	App: ABUS Z-Wave One (Android / iOS)
Transmission power	4,5 dBm
User levels	3
Wireless range	(Depending on installation) 20 - 100 m
EAN	4003318841453