# dormakaba

## Vacation Rental

# e450
# Smart Home Controller

### Features & Benefits

- Easy, plug-and-play installation
- Dedicated ZigBee channel connects only with i-Series locks, enhancing security and reducing the chance of unauthorized access
- Allows connection with up to six dormakaba i-Series locks per Smart Controller
- Ability to simultaneously connect with over 200 Z-Wave devices
- Enables control of Z-Wave devices from other manufacturers including lights, thermostats, door locks, sensors, and more
- Features Z-Wave Smart Start technology learning mode for faster pairing of devices and S2 framework for enhanced security
- Create personalized scenes - including grouped triggers and actions - so home is always the way you like it
- Receive remote access and system notifications directly to your iOS or Android phone through the Vera App
- Open API lets developers create and customize new experiences
- Leverages all-new Ezlo platform and application for improved user experience

**Secure Access Meets Smart Home Automation**

The e450 Smart Home Controller takes property management to the next level with Smart Home Automation. Supporting both ZigBee and Z-Wave wireless communications protocols, the e450 Smart Controller allows dormakaba i-Series locks and other Smart Home devices (such as thermostats, lights, and pool and spa controls), to be managed remotely through a single controller unit.

The dormakaba access control system integrates with the BeHome247 energy management system, allowing property managers to enhance the guest experience by creating a welcoming and comfortable environment.

The ability to manage other connected devices through the e450 Smart Controller streamlines property operations and saves time and money. When the property is unoccupied, the Smart Controller allows property managers to adjust and monitor connected devices remotely to reduce energy consumption, detect issues or problems, improve security, and maximize savings, thereby providing more value for property owners.

**Factsheet**

## Network

| | |
|---|---|
| **Wireless** | Z-Wave Plus—700 Series<br>Zigbee 3.0, 1.2 |
| **Wi-Fi** | 802.11 a/b/g/n/ac; 2.4 and 5GHz |

## Hardware

| | |
|---|---|
| **Processor** | Quad-Core Cortex-A7<br>ARM CPU |
| **Flash Memory** | EMMC 4GB |
| **RAM Memory** | DDR3 512MB |
| **Connectors** | 1 USB Port 2.0, USB host<br>1 WAN Port 10/100 Ethernet |
| **Power Supply** | Input: AC 100-240VAC, 50-60Hz<br>Output: DC 5V/2A |
| **Dimensions** | 4.17 x 4.12 x 1.45 in<br>106 x 104.66 x 36.95 mm |

## Certifications



## Ordering Information

| | |
|---|---|
| **e450 Smart Controller** | Part Number: 051-E450 |

## Any questions? We would be happy to advise you.

Contact us on: 1.888.217.5654