



OPENKEY MODULES

# BLE MODULE

## OVERVIEW & SPECIFICATIONS

Prolong the life of the locks you have and make them future-proof by adding OpenKey's digital key technology through our plug-and-play BLE Upgrade Module.

The BLE Upgrade Module has an advanced feature set and easily integrates with most electronic guestroom locks, adding cost effective mobile key capability.



### INSTALLS IN MINUTES

Fast, easy installation means hotels can add keyless entry in minutes, not months.



### PRIVATE AND SECURE

Two-factor authentication provides the most secure digital key available today.



### AMAZING BATTERY LIFE

Always on cloud-based battery life check functionality, eliminates guest lockouts from dead batteries.



### UNIVERSALLY AWESOME

Make any guest room lock digital key ready, while maintaining the plastic keycard functionality.



### TOUCHLESS EXPERIENCE

Allows guests to simply touch the lock to open door when their mobile phone is nearby.



### ENERGY EFFICIENT

Energy efficient design utilizes BLE technology and provides feedback on the locks battery level.

### The OpenKey BLE Module comes pre-configured

Modules come pre-configured with the proper wire harness for quick and easy plug-and-play installation. Not only that, but a guided installation video and quick use guide ships with modules.

## TECHNICAL SPECIFICATIONS

### GENERAL

- **Bluetooth 5:** 2.4 to 2.48 GHz
- Working range of up to 340m
- **Dimensions:** 62mm x 20mm x 9mm
- **Free test app:** Provisions in 1 Minute with OpenKey Setup & Test app available for Android scan module QR code, assign to room number and test.
- Maintains plastic keycard capabilities: RFID or Magstripe

### ENVIRONMENTAL

- Not waterproof
- **Working temperature:** 0°C to +85°C

### POWER

- Voltage: 3.5 – 6.5V
- 3 x AA batteries
- Low power feedback

### INSTALLATION

- Network of Trained and Certified Professional Installers
- Modules installed and programmed in just minutes per door
- Every Module ships pre-configured with the proper wire harness based on lock module