








BK01 Bluetooth Key Quick Installation Guide

Foreword

This guide introduces the installation, operation and features of the Bluetooth key (hereinafter referred to as "the Device"). Please read carefully before using the Device, and keep the guide for future reference.

Symbol Conventions

The symbols that might be found in this guide are defined as follows.

Symbol	Description
 DANGER	Indicates a hazardous situation that, if not avoided, will result in death or serious injury.
 WARNING	Indicates a medium or low potential hazard which, if not avoided, could result in slight or moderate injury.
 CAUTION	Indicates a potentially hazardous situation which, if not avoided, could result in property damage, data loss, performance degradation, or unexpected results.
 TIP	Provides methods to help you solve a problem or save time.
 NOTE	Provides additional information as a supplement to the text.

About the Guide

- The guide is for reference only. Slight differences might be found between the guide and the Device.
- We are not liable for losses incurred due to operating the Device in ways that are not in compliance with the guide.
- If there is any uncertainty or controversy, we reserve the right of final explanation.

Requirements

Environment Requirements

CAUTION

- Keep the Device away from direct sunlight, strong light sources, and heat-generating objects to prevent potential damage.
- Avoid placing or using the Device in high-temperature, humid, or magnetic environments.
- Do not expose the Device to chemical substances such as alcohol, acids, or disinfectants.

Operation and Maintenance Requirements

CAUTION

- Do not strike the Device with hard objects.
- Do not press the Device's button with excessive force.
- Clean the Device surface gently with a damp cloth, and then wipe it with a dry cloth.

1. Overview

The Device is a compact and multifunctional Bluetooth key that integrates BLE communication with indoor station for access control.

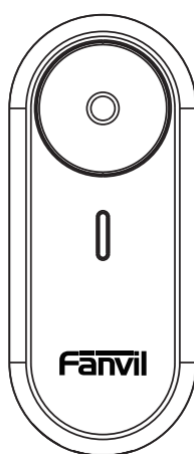
2. Dimensions

Table 2-1 Dimensions

Model	Dimensions
BK01	65.9 mm × 28.0 mm × 13.8 mm (2.60" × 1.10" × 0.54")

3. Appearance

Figure 3-1 Appearance



4. Indicator Description

Table 4-1 Indicator description

Operation/Status	Indicator Status
Press and hold the function key for 5 seconds to power on the Device.	Remains green for 3 seconds, and then turns off.
Press and hold the function key for 10 seconds to power off the Device.	Flashes slowly in red for 3 seconds, and then turns off.
Short or long press the function key.	Flashes quickly in white.
Low battery	Flashes slowly in red every 10 seconds.
Charging	Flashes slowly in green.
Fully charged	Remains green.

5. Configuration

The Device can be used with the indoor station via pairing. The pairing procedure might vary from different models; please refer to the actual product.