RKE-4F05 Remote Keyless Entry

User Manual

OUTLINE

1. How to use RKE-4F05

- RKE-4F05 is Remote Keyless System.
- This unit controls door lock/unlock with wireless.

2. Introduction of Transmitter (RKE-4F05)

- Transmitter has two buttons
- Transmitter use the battery
- Frequency is 433.92MHz
- Modulation item is SAW Resonator
- Transmitter use Rolling code algorithm



GENERAL DESCRIPTION

PRIMARY FUNCTION

- Remote door lock/unlock
- Operating distance: over 30m
- Id input (setting mode)

TECHNICAL SPECIFICATION

| Model Name | RKE-4F05 |
|-----------------------|-----------------|
| Operating voltage | 3 VDC |
| Consumption current | Max 15 mA |
| Operating frequency | 433.92 MHz |
| Power | 80 dBuV/m under |
| Sensitivity | - |
| Operating temperature | -20 ~ +60 °C |
| ETC | FM modulation |

FCC Warning

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.