12 BUTTON REMOTE, EPCU 3.0

Model No.: AK2000-12

Uesr's Manual

Manufacturer: Shenzhen Century Aoke Electronics Co., Ltd

Add: 4th floor, 2nd building, Jin Yuan Science park, No. 52 Fengmen Road Gang Tou

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Areas of application:

Remote control switches, alarm systems, remote control door locks, remote control electric shutter doors and Windows, water pump control, industrial control products, etc.;

Technical parameters: Working voltage: DC 9V

Working frequency: 433.92 MHz

Standby current: 0MA Working current: > 80MA

Encoding Type: fixed code (2262) and learning code (EV1527)

Transmission distance: > 2000 m (open area sensitivity more than 103 dBm)

Output power: 2000 m (18 DBM);

Transfer rate: < 10 KBPS

Modulation mode: ASK (amplitude modulation)

Working temperature: - 10 $^{\circ}$ C $^{\sim}$ + 70 $^{\circ}$ C

Size:136 * 42.2 * 25 mm

* Tips:

- 1. This series of remote wireless remote control with 1/2/3/4/6/8/12 key optional:
- 2. With the power switch, remote control can turn off the power save electricity when not in use.

FCC Warning Statement

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.