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Iinxura SCHA1 Smart Controller Instruction Manual

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July 2023 Version 001A

1. Manufacturer Information

1. Company Name: Commander Smart Home, Inc.

2. Address: 801 Warrenville Rd Ste 105, Lisle, Illinois 60532, United States

2. Electrical Information

1. Power supply: 5V/1A

2. Battery: 3.7V/760mAh

3. App Installation Guide

Before using the device, users need to install an app called Linxura. The device status can be set through the app. Please refer to the app user manual for specific operations.

4. Operation Guide

Before starting the setup, the device needs to be turned on. The power button is a circular button located on the back of the device. Please refer to the app user manual for specific operations.



5. Statement

FCC 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

IC STATEMENT

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

WIFI 2.4G	
Operation Frequency:	2412MHz~2472MHz(802.11b/802.11g/802.11n(HT20)) 2422MHz~2462MHz(802.11n(HT40))
Channel numbers:	13 for 802.11b/802.11g/802.11n(HT20) 9 for 802.11n(HT40)
Channel separation:	5MHz
Modulation Technology: (IEEE 802.11b)	Direct Sequence Spread Spectrum(DSSS)
Modulation Technology: (IEEE 802.11g/802.11n)	Orthogonal Frequency Division Multiplexing(OFDM)
Maximum E.I.R.P.	3.26dBm
BLE:	
Operation Frequency:	2402~2480MHz
Channel numbers:	40
Channel separation:	2MHz
Modulation technology:	GFSK
Data Rate	LE 1M PHY: 1 Mb/s LE 2M PHY: 2 Mb/s
Maximum E.I.R.P.	BLE: 2.66dBm

Here by, we Commander Smart Home, Inc. declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.



The operating temperature of the device between 0°C to 45°C.

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.

DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

Documents / Resources



<u>linxura SCHA1 Smart Controller</u> [pdf] Instruction Manual SCHA1, SCHA1 Smart Controller, Smart Controller, Controller

References

• User Manual

Manuals+, Privacy Policy

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