

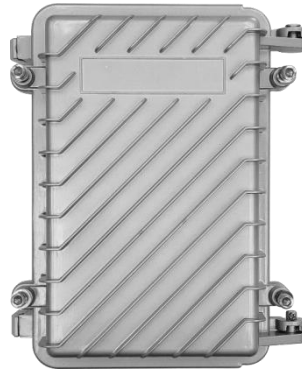
## Commercial Gateway User Manual

XXAA008

Thanks for using Xiuxiang Smart product. For your better use, please read this user manual before installing. More information please go to [www.x2intell.com](http://www.x2intell.com).

### 1. Description

The core of IoT edge computing, integrated Wi-Fi/YIO protocol. Industrial design.



### 2. Setting on YuOS APP

First, download YuOS APP and register an account.

Then press the button waiting for indicator turns on.

Open YuOS, put the QR code under the coordinator in the frame to scan, and add this coordinator into system

Follow the instruction and put this coordinator under the target Gateway

Go to Device List - coordinator, check if the coordinator is available or not

### 3. Installation

\*Make sure the coordinator is powered off before installing.

#### Steps

1. Open the coordinator, turn on and wait for the indicators ready

The switch is the blue button on the right.

Indicators: left 1-4 are battery power indicators

Left 5-8 are Yu Module, Wi-Fi module, 3.3V indicator and Module.

Left 5-7 lights remain on while working, indicator blinks.

2. Scan QR code and ready the coordinator.

3. Lock up the coordinator.

#### 4. Parameters

Model No.	XXAB008
Color	Silver
Dimension	230 x 189 x 84mm
Protocol	YIO/2.4GHz Wi-Fi
Frequency	2.4GHz
Operating condition	Temp.: -20~70°C ; Humidity:10%~90%
Power supply	85-230VAC/4000 mAh battery embedded

#### 5. Precautions

This product should be protected against moisture when used in bathroom.

#### FCC Warning Statement

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

#### FCC Radiation Exposure Statement

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located for operating in conjunction with any other antenna or transmitter.