

Milesight

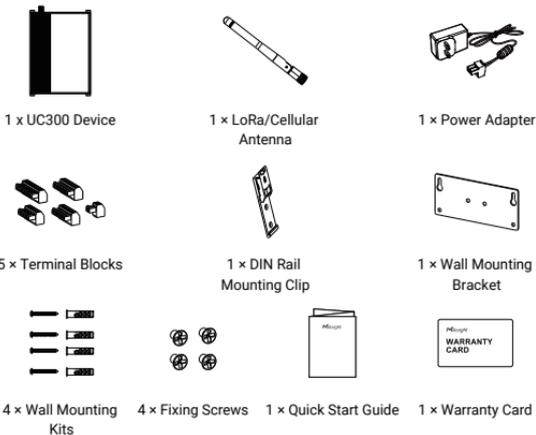
# QUICK START GUIDE

UC300

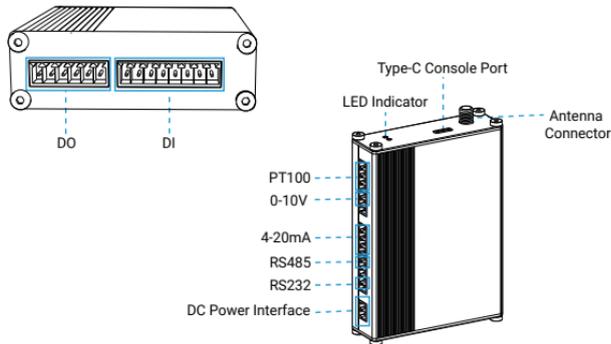
SMART IoT CONTROLLER



## 1. Packing List



## 2. Hardware Introduction

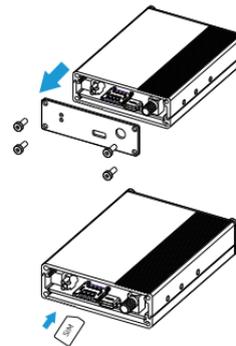


## 3. LED Patterns

LED	Device Status	Description
SYS	System works	Static On
	Reset to factory default: hold the reset button inside the device for more than 10 seconds	Static On → Quickly Blinks
	Fail to acquire data from data interfaces	Slowly Blinks
	System error	Static On
ACT	Send join network requests	Blinks as Requests
	Succeed to join/register to network	Blinks Twice → Static On
	Succeed to send uplinks	Blinks Once
	Fail to send uplinks	Blinks Twice
	Receive downlinks	Blinks Twice

## 4. SIM Installation (Cellular Version)

Release the screws and cover on the antenna connector, insert the SIM card into the slot. If you want to take out the SIM card, press it to make it pop out.





Cloud App



Quick Start Guide

 All software & files can be downloaded from <https://www.milesight-iot.com/documents-download/>

**Better Inside, More in Sight**

Milesight IoT Co., Ltd. | [www.milesight-iot.com](http://www.milesight-iot.com)

## 5. Configuration Guide

### Preparation:

- Type-C USB cable
- PC (Windows 10 is recommended)
- ToolBox Software: it can be downloaded from Milesight IoT website.

### Steps:

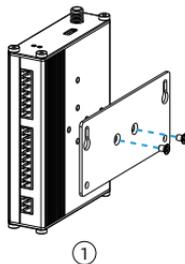
Connect the device to computer via type-C port and open the ToolBox, select serial port as USB port and type as "General", then type the password to log in ToolBox and configure the device. (Default login password: 123456)



## 6. Installation

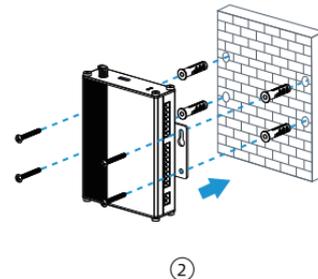
### Wall Mounting

1. Fix the wall mounting bracket to the device with 2 screws.



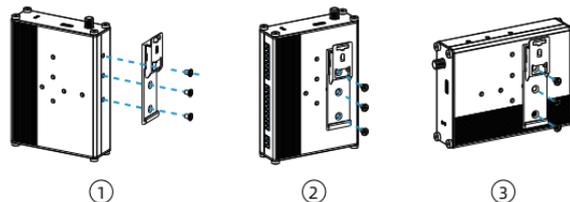
2. Drill 4 holes on the wall according to the wall mounting bracket, then fix the wall plugs into the wall.

3. Fix the device to the wall plugs with screws. When installation, it's suggested to fix the upper two screws first.

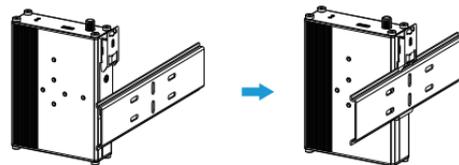


### DIN Rail Mounting

1. Fix the mounting clip to the device with 3 screws.



2. Hang the device to the DIN rail. The width of DIN rail should be 35 mm.



客户	
机型	UC300系列
材质	80g双胶纸
尺寸	120x85mm
工艺	折页版
编码	44.005.000139
版本	V2.0