

Installation Guide for

# Pilot Gateway Pro RAK7243

WisDevice RAK72x Series

## LoRa Gateway Kit with Cellular & GPS

Version V1.0 | January 2019



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# 1 Packing List



Device (1x)



Mounting Kit(1x)



Power Adapter



LTE Antenna (1/2x)



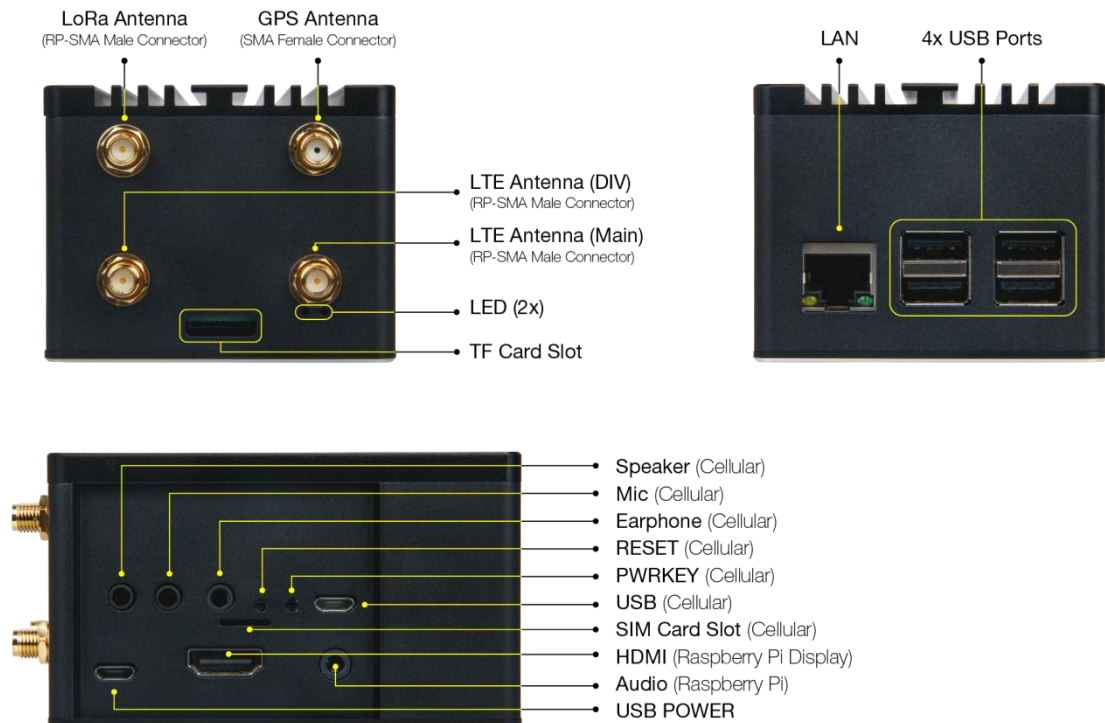
LoRa Antenna



GPS Antenna

## 2 Introduction

Pilot Gateway Pro's interfaces and connectors are shown as below.



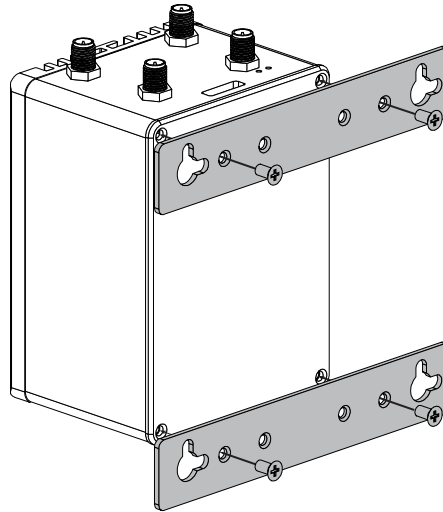
*Note: Here the LTE Antenna(DIV) is for the EG91 / EG95 Version, for the BG96 Version, this Interface is reserved for GPS of BG96.*



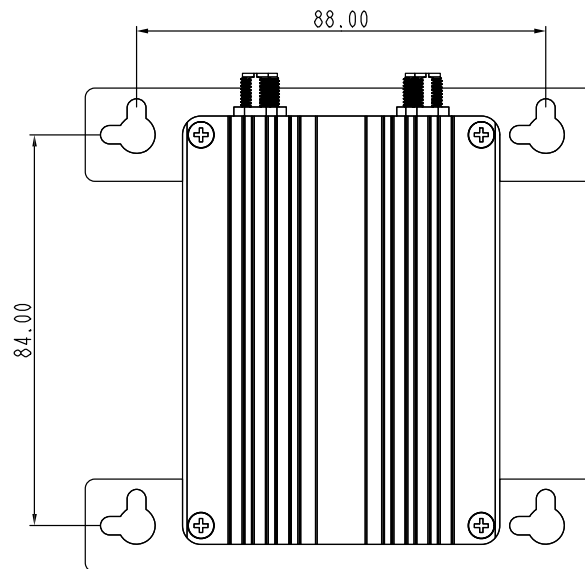
3

## Installation

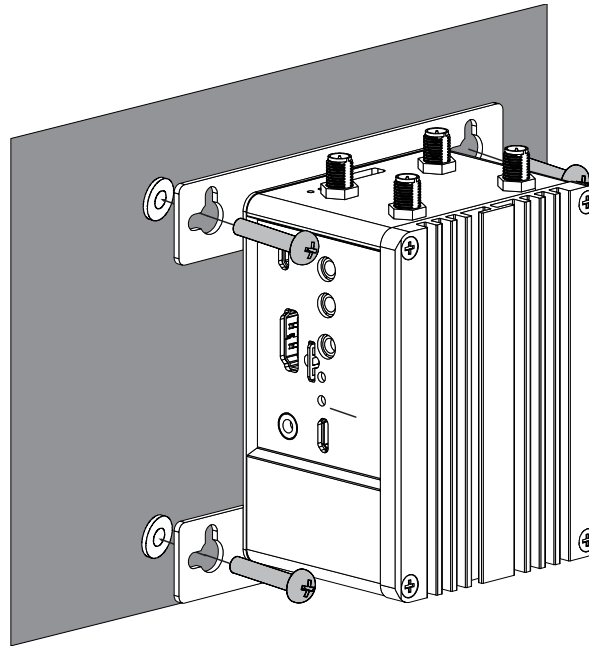
**Step 1:** Fix the installation bar on the bottom of the device.



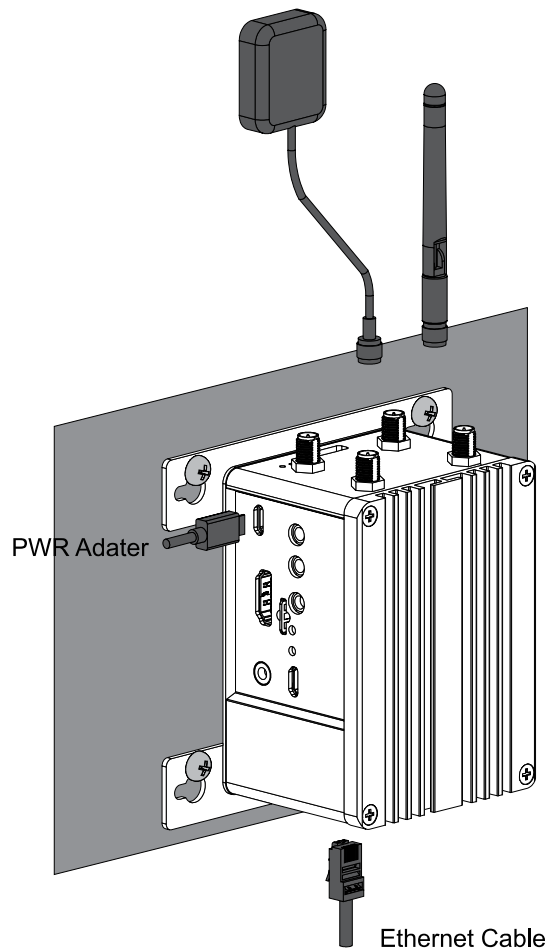
**Step 2:** Use  $\varnothing 5\text{mm}$  drill head, drill 4 holes on the wall according to the dimension of the following picture and then plug the screw anchors in the wall;



**Step 3:** Use the tapping screws, attach the device to the wall.




**Step 4:** Connect the cable and antennas.



## 4 **Contact Information**


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## 5 Revision History

Revision	Description	Date
1.0	Initial version	2019-01-15

## 6 Document Summary

**Document Name:** DIY Enterprise Gateway RAK7249 Installation Guide  
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Prepared by	Checked by:	Approved by:
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### About RAKwireless:

RAKwireless is the pioneer in providing innovative and diverse cellular and LoRa connectivity solutions for IoT edge devices. It's easy and modular design can be used in different IoT applications and accelerate time-to-market. For more information, please visit RAKwireless website at [www.rakwireless.com](http://www.rakwireless.com).