

# Libelium-Evja Smart Agriculture Solution Kit

## Quick Start Guide



**The IoT Marketplace**  
— Make it real —



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# 1. Identify the products

evja



# 2. Open the box



### 3. Recharge Plug & Sense!



### 4. Antennas set up



## 5. Check connection diagram

### Libelium Evja Smart Agriculture Solution Kit

Get started in the IoT!

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**Plug & Sense!**

- (1) Plug & Sense! Smart Agriculture PRO 4G x1

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**Sensor Probes**

- (2) Luminosity (luxes accuracy) Probe x1
- (3) Leaf wetness probe x1
- (4) Temperature, Humidity and Pressure Probe x1

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**Power Options**

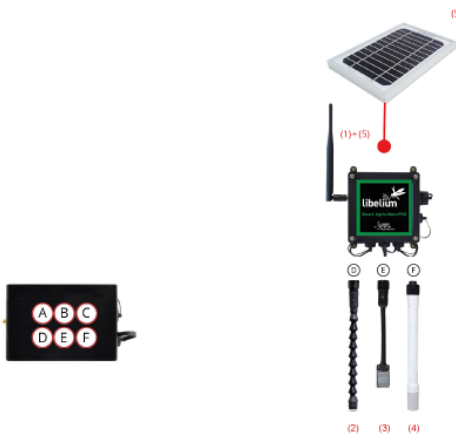
- (5) External solar panel 7V - 500mA x1

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**Training**

- (6) Technical Consultancy 2 hours x1
- (7) Plug & Sense! Programming Service x1


**Connection Diagram**



\*Pictures are for representation purpose only.

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- Show a working demo to your customers within days
- Create an IoT laboratory for your students
- Test and discover the most suitable technology for your project



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www.libelium.com

## 6. Sensors setup



## 7. Connect sensors



## 8. Connect Solar Panel



## 9. Turn ON Plug & Sense!



## 10. Next Steps

- Your Key Account Manager will put you in contact with the person in charge of the software services provider.
- After the kit purchase, Libelium will provide you the ADK Kit Lorient Guide which describes the steps needed to setup the LoRaWAN connectivity. You will have to create an account in the Lorient backend, input some data, and send to us the parameters that the backend will generate for you.