

Libelium-SmartEye Agriculture 4G Bridge Solution Kit

Quick Start Guide



The IoT Marketplace
— Make it real —



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1. Identify the products



2. Open the box



3. Recharge Plug & Sense!



4. Antennas set up



5. Check connection diagram

Libelium SmartEye Agriculture 4G Bridge Solution Kit Get started in the IoT!

Plug & Sense!

- (1) Plug & Sense! Smart Agriculture Xtreme x2
 - (1.1) Node SAXTR01
 - (1.2) Node SAXTR02

Sensor Probes

- (2) Vapor press, hum, temp, and press in soil and air Probe x2
- (3) Leaf wetness Phytos 31 Probe x2
- (4) Conductivity, water content and soil temperature Probe x2
- (5) Solar radiation (PAR) SQ-110 Probe x2
- (6) Weather station GMX-240 (W-PO) Probe x1

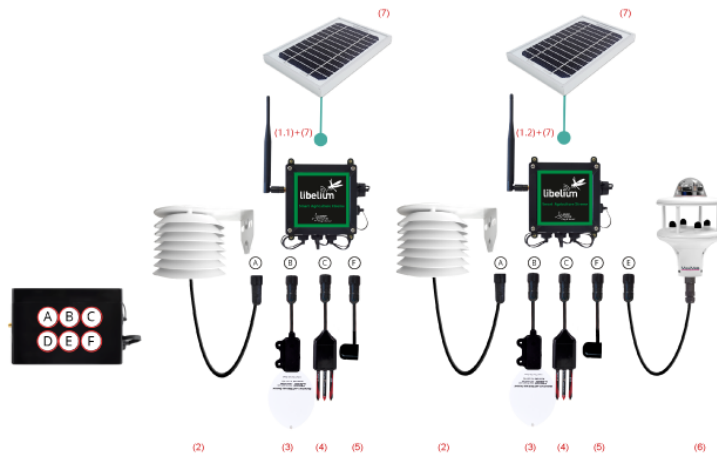
Power Options

- (7) 6600mAh Rechargeable Battery + External Solar Panel x2

Services

- (8) Technical Consultancy 2 hours x1
- (9) Plug & Sense! Programming Service x1
- (10) Bridge, Freemium License x1

Connection Diagram



*Pictures are for representation purpose only.

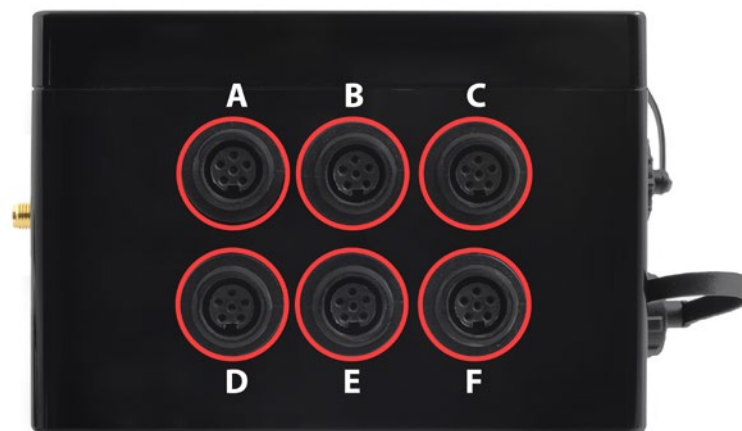
For technical documentation visit:

libelium.com/products/plug-sense/models/

- 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



6. Sensors setup



7. Connect sensors



8. Connect Solar Panel



9. Turn ON Plug & Sense!



10. Next Steps

Register to the Services Cloud Manager in <https://cloud.libelium.com/register> and manage your devices and cloud services from a single point.

Read the [Libelium Cloud Bridge technical guide](#) for more information.