

Libelium-Cumulocity Bridge Smart Water Solution Kit

Quick Start Guide



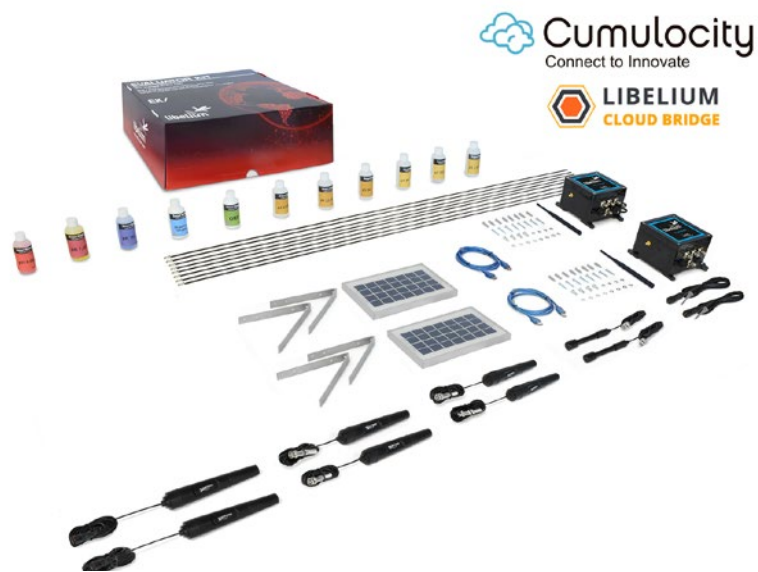
The IoT Marketplace
— Make it real —



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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 Cumulocity Bridge Smart Water Solution Kit Get started in the IoT!

Plug & Sense!

- (1) Plug & Sense! Smart Water 868/900 5dBi x2

Sensor Probes

- (2) Conductivity Sensor Probe x2
- (3) pH Sensor Probe x2
- (4) Oxidation Reduction Potential Sensor Probe x2
- (5) Dissolved Oxygen Sensor Probe x1
- (6) Soil/Water temperature (Pt-1000) 2m Sensor Probe x1
- (7) Oxidation Calibration Kit, K=0.1 x1
- (8) Oxidation Calibration Kit, K=1 x1
- (9) Oxidation Calibration Kit, K=10 x1
- (10) ORP Calibration Solution x2
- (11) pH Calibration Kit x1
- (12) DO Calibration Solution x2

Power Options

- (13) 6600mAh Rechargeable Battery + External Solar Panel x2

Gateway

- (14) Hive, Freemium License x1

Training

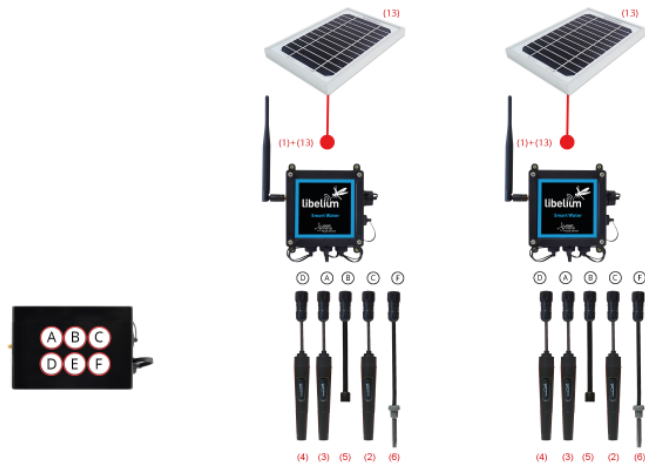
- (15) Technical Consultancy 2 hours x1
- (16) Plug&Sense! Programming Service x1

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

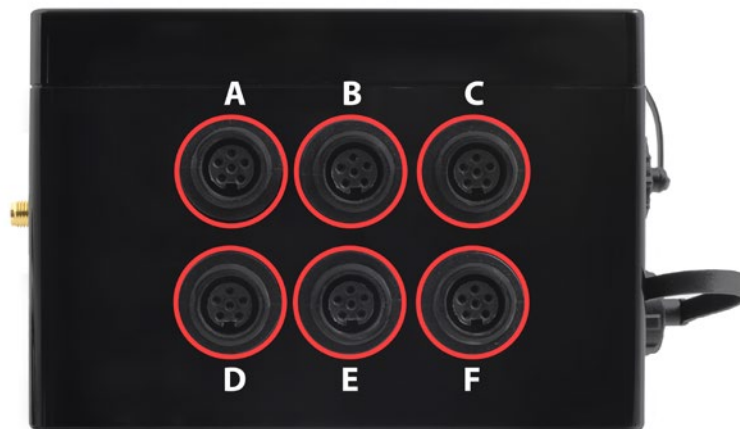


Connection Diagram



*Pictures are for representation purpose only.

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.