

The Wattsense Solution

A simple and open connectivity solution that allows you to control and monitor small and medium sized buildings. Our solution is composed of two products:



Tower

Set up alarms, graphs, and schematics. Collect data and communicate with your equipment remotely.



Bridge

Solve your connectivity problems. Collect data locally or via a private cloud network.



Box

	Tower	Bridge
Send data to a local server	✓	✓
Send data to a private Cloud server	✓	✓
REST API Integration	✓	-
Integration to your server by MQTT	✓	✓
Multiprotocol	✓	✓
Where does the data transit ?	Wattsense Servers	Your Servers
Data backed up on Wattsense server	✓	-
No code technology	✓	✓
Redirection LoRaWAN, BACnet IP, Modbus IP, ModBus RTU, KNX LPB <-> BACnet IP, ModBus IP	✓	✓

Configuration

	Tower	Bridge
Access to database of equipment decoded and integrated	✓	✓
Management of multiple sites on the same interface	✓	-
Remote configuration with the SIM card provided by Wattsense	✓	✓
Retrieve data from a remote server	API + MQTT	MQTT with your own LAN
Sending comands remotely	✓	✓

Asset Management

	Tower	Bridge
Dashboards & Schematics	✓	-
Alarms	✓	-
Graphs	✓	-

Wattsense Maintenance

	Tower	Bridge
Logs	✓	✓
Over the air updates	✓	✓

Commercial

	Tower	Bridge
Box + Subscription	✓	-
Box - One-time purchase	-	✓