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:





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





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	\checkmark	~
REST API Integration	\checkmark	-
Integration to your server by MQTT	\checkmark	~
Multiprotocol	\checkmark	~
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	~	V
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	\checkmark	\checkmark

Commercial	 Tower 	 Bridge
Box + Subscription	\checkmark	_
Box - One-time purchase	_	\checkmark