

PowerLink Web Platform Unit is a multi-protocol gateway, integrator and controller solution for **bespoke energy management** and automation applications to ensure your energy is always online.



PowerLink Web Platform Unit offers:

- Modular, scalable, flexible architecture
- Robust integration capabilities
- Inter-operability with other systems via open protocols
- Highly reliable solution for Edge applications
- High storage capability: 4GB internal memory
- IoT ready; can communicate on Azure, AWS and MQTT
- Powerful reporting capabilities

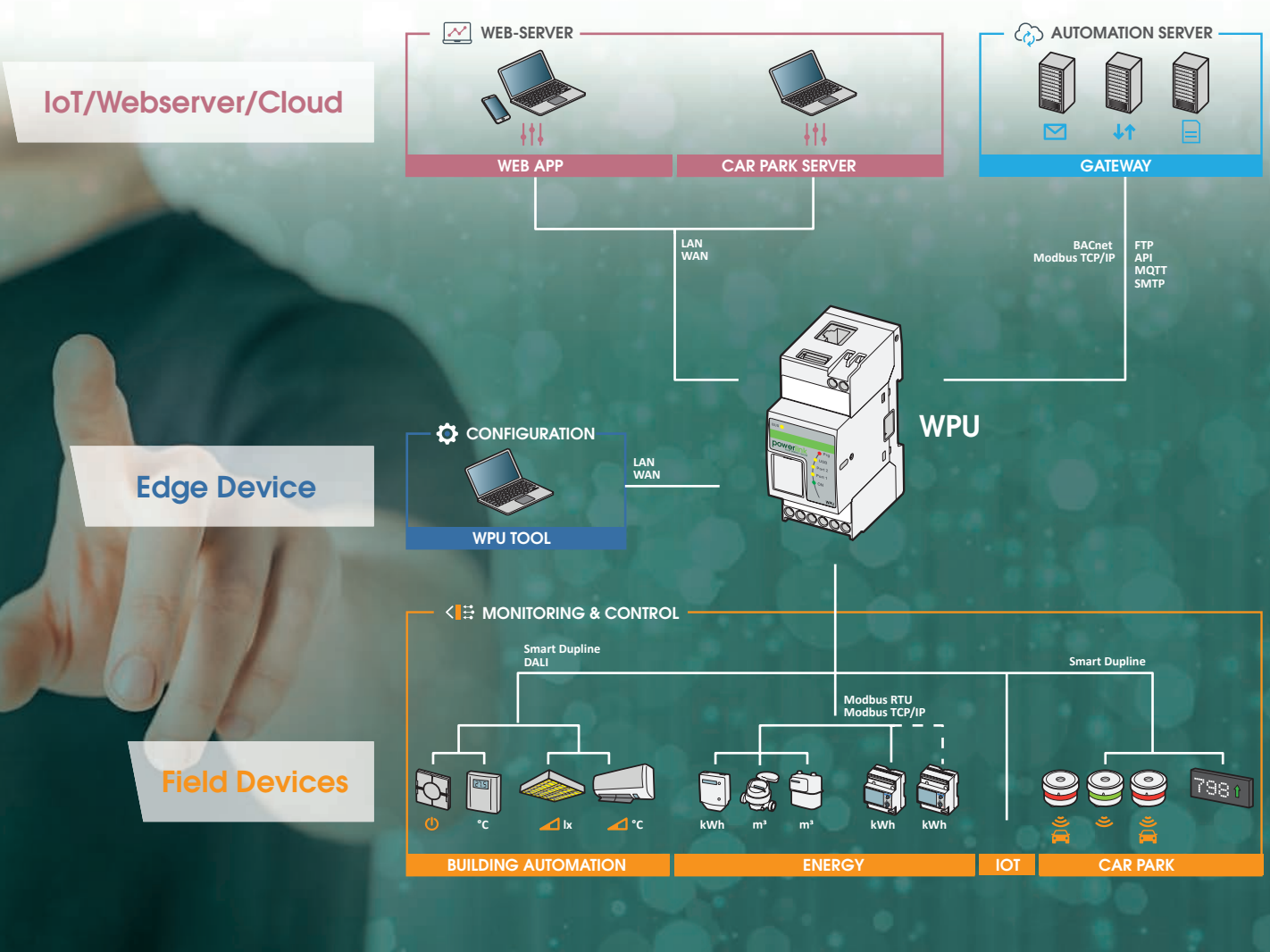
Energy Efficiency Monitoring

- Data-bridge between field devices and SCADA software
- Datalogger with display
- Onboard computer with internal memory and web server for easy monitoring
- Local real-time energy monitoring
- Gateway to Remote IoT Platform

Building Automation

- Controller for distributed I/O's
- Alarm/event dispatcher
- Local synoptic for distributed I/O's sensors
- Building automation controller
- Easy integration into BMS systems
- BTL Certified

*Lighting Automation and Car Park Guidance system integration are optional add-ons



Solution Architecture Features & Benefits

- Decentralised modules
- Cabinet DIN rail mounted modules
- Unconstrained network topology on Dupline platform

- High degree of flexibility for retrofit applications and system expansions to suit bespoke energy management requirements
- Powerful interface for web browser applications providing intuitive data visualisation and automation controls at your fingertips