

explore by Industry

explore by Solution

explore by Product

TANK MONITORING FOR LIQUIDS, GASES, PELLETS & POWDERS

PLAN DELIVERIES. PREVENT RUN OUTS & SPILLS. DETECT THEFT & LEAKS

» Sensing and Telemetry by Industry » Fuel Oil, Lubricants, Kerosene, Diesel & LPG (GPL) Tank Telemetry Systems » LPG/GPL Telemetry Systems

LPG/GPL Industry

Here at Powelectrics we offer a wide range of Telemetry Systems suitable for the LPG/GPL Industry; from LPG Tank Level Monitoring and Automatic Meter Readings.

Over the years we have developed a wealth of Telemetry System knowledge within the LPG/GPL Industry and work with a wide network of suppliers and partners. We have the resources to fulfil a wide variety of requirements, no matter how challenging.

For more information regarding our LPG/GPL Telemetry Systems see below or contact us direct on 01827 310 666.



Latest News

- Microwave level sensors - when space is limited
Detecting process malfunctions in time
Flow sensors - Plug-in, align, tighten
Solar power flood monitoring kit - easy to buy and fit
Super Safe Laser Light Barriers

Latest Blogs

- Industry 4.0
Remote Condition Monitoring
Practical understanding leads to advanced architecture
Accuracy, Repeatability & Stability - what really matters..?
Telemetry, space & time

## LPG Tank Level Monitoring

By using one of our [LPG Tank Level Monitoring](#) systems and remotely monitoring the level in LPG (propane gas) bulk storage tanks suppliers are able to dramatically **reduce their distribution costs**.

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## Metron ATEX

The Metron ATEX is a class-leading, reliable and affordable GSM/GPRS telemetry device, designed and manufactured by Powelectrics, for monitoring in ATEX environments. It is suited to a range of applications and is often used for LPG [tank level monitoring in ATEX environments](#) to reduce logistics and admin costs and help win business by enhancing customer service, improving safety and addressing environmental concerns. Metron ATEX connects your sensors to the internet, allowing you to view data securely through a simple web browser, visible on a computer, tablet or smartphone. Metron ATEX can alert you when a defined threshold has been crossed or a state has changed.

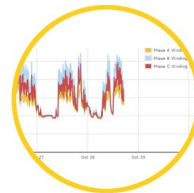


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## MetronVIEW

MetronView enables you to view data from your sensors on your computer, tablet or smartphone. Receive alarms, interface data into your software applications and remotely configure certain devices.

MetronVIEW is a **web based data collection platform**, designed and maintained by Powelectrics, for use with Metron2, MetronATEX, MetronR and other telemetry devices. As part of the industrial internet of things, MetronVIEW allows you to see current and historic data from thousands of different types of sensors, securely via a web browser. Data can be viewed as tables and graphs and MetronVIEW can also alert you when a defined threshold has been crossed or a state has changed or if a device has not reported in. There is no limit on the number of users and no limit to how much historical data can be stored. Powelectrics can establish multiple levels of data access within a MetronVIEW user's organisation, meaning that individuals or your own customers will only access the data that they are authorised to view.



MetronVIEW has been designed and is constantly evolving to maximise flexibility and ease of use. It can be used instantly, with no adaptation or it can be customised for your needs, creating bespoke reports and data exports and adding your corporate colours and logos. Using an **API**, MetronVIEW can interface with existing management & control systems, such as Navision, SAP, SCADA systems and more. Customers may purchase a licence to install MetronVIEW on their own servers.

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## Automatic Meter Reading

Powelectrics offer simple, low-maintenance, cost-effective connected sensor solutions for fair, accurate meter reading and billing and to identify and reduce wastage. In addition to our award winning GSM telemetry, Powelectrics now offer [radio telemetry](#) for metering gas, water and electricity in shared spaces such as factories, retail parks and apartments and in leisure environments, such as caravan parks. [Radio transmitters](#) take readings from your meters and send them to a hub, which forwards them over the GSM (mobile phone) network and makes the data available securely via the internet.

Near real time and historical data regarding the consumption of electricity, gas and water allows for accurate billing mechanisms and trend analysis to help manage energy consumption and identify unauthorised use of resources, leakage and waste. For example, in a caravan park, guests can be charged fairly for the resources they actually use, rather than the traditional fixed charge. Guests understand that they will be liable for their personal usage of water, gas and electricity, which should ensure that they only use the resources that they need. This benefits the park management, the guest and the environment.

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[LPG/GPL Telemetry Systems](#)

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