

Blakley Connect: Web Accessed Multifunction Metering

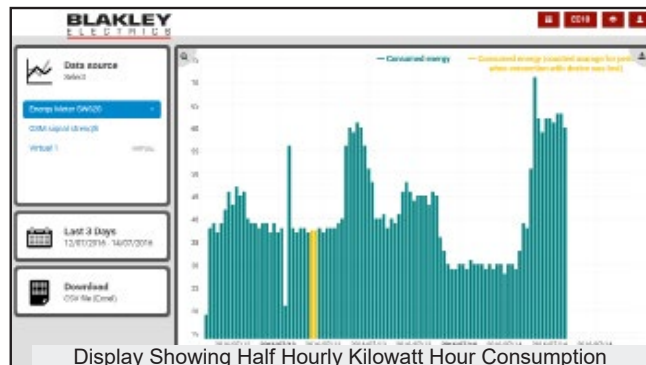
Blakley Connect is a simple to use, economically priced, Web Accessed Metering system, which can be incorporated across our range of Mains Distribution Assemblies (MDAs). Packages can range from a single meter on the incomer to the incorporation of a meter on each outgoing way. Meters can be MID or non-MID approved.

To enable the data to flow freely from the first day on site, basic packages include an “any network” data SIM card, one year’s web access and one year’s data allowance. At the end of the first year, the web access contract is to be taken over by the site or the owner of the MDA.

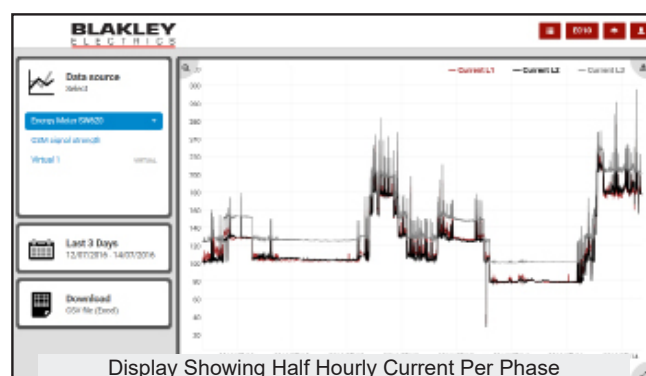
The standard configuration is to poll data every minute. Cumulative kilowatt hour consumption is displayed on screen, as are kilowatt hour consumption, current, voltage and power factor, per half hour and per day (I, V and PF per phase). Other data channels and polling periods can be provided but these will increase the amount of data and may require a different SIM package.

The system does require a mobile phone signal to operate and the incorporation of a data SIM has the added benefit of enabling the approximate physical location of equipment to be identified, when the system is powered.

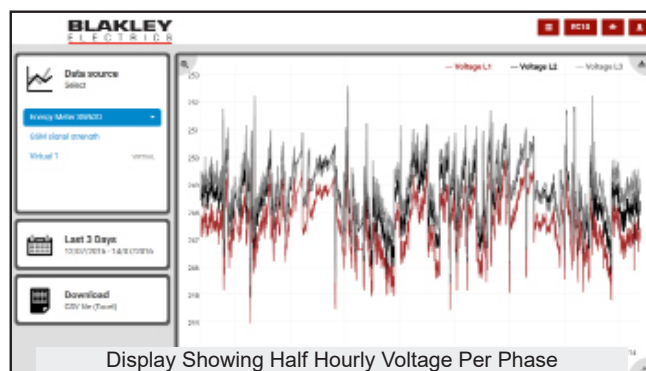
If you would like further information on Blakley Connect, please contact our Projects Team.



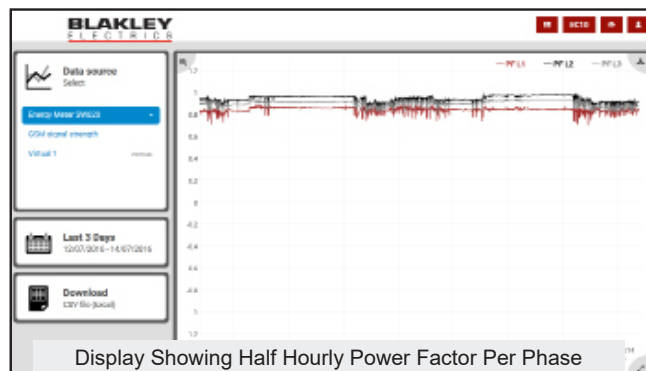
Display Showing Half Hourly Kilowatt Hour Consumption



Display Showing Half Hourly Current Per Phase



Display Showing Half Hourly Voltage Per Phase



Display Showing Half Hourly Power Factor Per Phase



Mains Distribution Assembly, 800A, fitted with Web Hosted Multifunction Metering

Experts in **high performance**
power and lighting products

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