## Solar generation monitor



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Solar monitoring and management software for connecting to, analysing and remotely controlling all solar generation and storage assets.

Control solar with unprecedented precision, allowing G100 compliance and maximising solar efficiency.

Everything you need to know about Solar PV Monitoring and Management, in a handy 3-page pdf.

A solar monitoring system tracks the performance and output of your solar panel installation. It provides real-time data and historical performance metrics, allowing you to monitor energy production, consumption, and overall system health. The monitor reads the data flowing through a solar array"s inverters. SolarEdge is a leading solar manufacturer whose solar monitoring capabilities are built into their inverters and amplified using Hark software.

Maximise on self consumption, and keep your solar generation running as efficiently as possible with The Hark Platform. Create custom dashboards to visualise your data however makes sense for you, and use triggers and automations to control energy assets based on variables such as time of day, ambient sensor values or energy asset values.

The Hark Platform is vendor agnostic and can integrate with SolarEdge, Fronius, SMA, Enphase, Solis, Xantex, Solectria and other inverter manufacturers that run SunSpec, ModBus, and other protocols.

Connect all inverters, and other energy assets, including energy storage batteries and meters to the cloud, to gather all energy data in a single place.

Monitor, analyse and optimise generation and consumption with custom dashboards, alerts and automations.

Our vendor agnostic solution allows the connectivity of multiple types of solar inverter, as well as connectivity for any other energy asset.

Reduce potential downtime and maximise generation efficiency with Hark's G100 export limitation system.

Use triggers and alarms to quickly pinpoint inefficiencies and notify the the relevant people (or automatically respond with remote control).

Organise your energy estate in a way that makes sense to you. Break data into granular dashboards, allowing detailed analysis – as well as top-level overviews.

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