



Remotely operate Plant and Enquiment

The myinsight.io system is revolutionising the way Australia does business.

myinsight.io is an IoT connectivity platform designed to connect any and all devices to a centralised dashboard screen, allowing you to automate your manufacturing or farming process.

The myinsight.io Solar Monitoring kit is a bolt-on addition to the larger solar power kits developed for the myinsight.io system.

The monitoring and balancing kit connects to Victron BlueSolar MPPT Regulators and reports all key system performance metrics such as:

- Battery voltage, current, power ampere-hours consumed and state of charge
- Remaining time at the current rate of discharge
- Panel insolation performance and fault reporting

The included battery balancer equalizes the state of charge of two series connected 12V batteries, or of several parallel strings of series connected batteries.

The system can be set up to generate charging alarms over the myinsight.io dashboard.

The monitoring pack is integrated as part of the solar power kit provided with your myinsight.io system, and is not available as a standalone device.

SPECIFICATIONS

Features

- Add-on kit to myinsight.io IoT solar kits
- Power consumption statistics
- Monitor battery condition & performance
- Check solar panel operation efficiency
- Includes battery balancer

