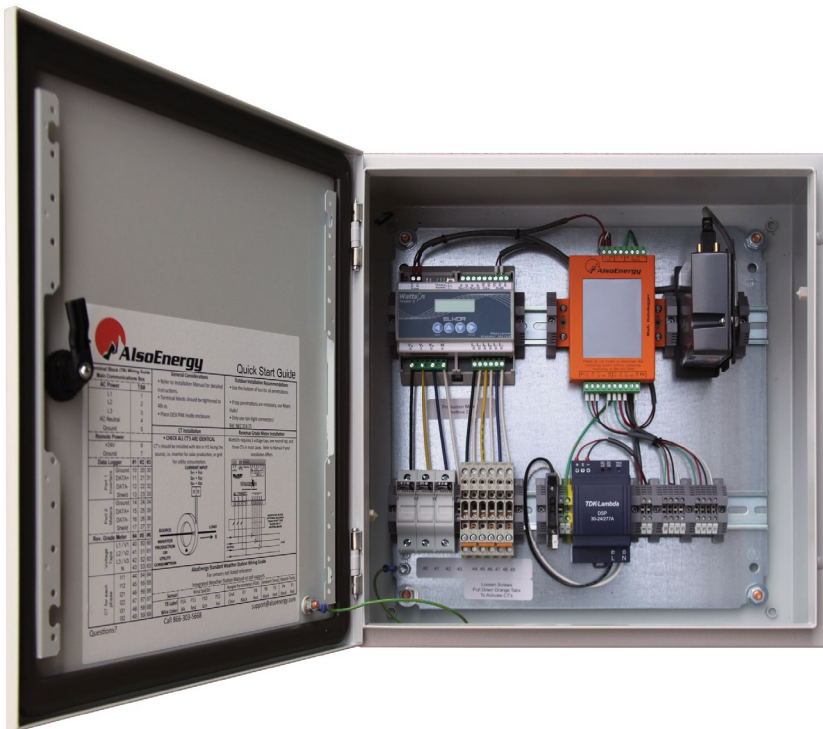


DAS System Hardware Overview

AlsoEnergy wants to make it as easy as possible for you to plan and install your monitoring system hardware. That's why we provide your core hardware devices conveniently mounted and pre-wired in a weatherproof enclosure.



DAS Assembly

- Complete with all necessary DAS system hardware
- Preconfigured for plug-and-play capability with the PowerTrack Platform
- Hardware mounted and pre-wired
- NEMA 4 rated enclosures for exterior mounting
- Indoor mounting hardware included
- Built to your specifications
- ETL listed

End-to-end DAS systems from AlsoEnergy are tested, configured, assembled, and wired in our ETL listed facility in Boulder, CO.

Hardware Components

AlsoEnergy Data Logger



Pre-configured for use with PowerTrack
Accepts data from RS-485, RS-232, or
Ethernet connected devices.

Includes internal storage capacity and a
touch screen LCD display.

Energy Meter



Get revenue grade accuracy,
as required by many clients.
Accepts single phase, split phase, and
three phase loads.

Includes LCD display.

Weather Stations and Environmental Sensors



Our high quality weather stations can accommodate any solar or wind metric requirements. Weather stations can fit into the main monitoring communications enclosure or have their own dedicated enclosure.

- Anemometers
- Pyranometers (Hukseflux, Apogee, Kipp and Zonen)
- Ambient temperature sensors
- Module Temperatures Sensors
- Basic and full weather station packages
- High temperature weather stations
- Remote and portable stations

Cellular Modem



- 4G network
- Low power consumption
- Remote management and configuration
- Works with most major North American cellular providers

Wireless Communications



- Ethernet radio
- Suitable for outdoor mounting
- Intra site communication
- Integrated antenna
- Remote oversight