SOLIVIA Monitor

SOLIVIA Monitor is a turn-key monitoring system suitable for monitoring several PV systems, which ensures reliable operation and a maximum return on your investment in your solar system.

With its user-friendly Internet application, which provides a quick overview of the most important values, the yield and the system status, the SOLIVIA Monitor is ideal for monitoring PV systems of up to 30 kW.

Easy to understand charts and reports can be displayed at the press of a button. In addition, the system can also show photos of the customer's system, local weather information and environmental savings. SOLIVIA Monitor enables installers to monitor their customers' installations.

Simple and secure data reporting

Real-time performance data is gathered from the inverters, sent over the internet, and presented on your computer or web-enabled device with easy to read graphs and reports.

Turn-key monitoring system

The SOLIVIA Monitor system includes the gateway, database, and web application to allow a complete monitoring solution of one or many solar PV systems.

System alerts

Downtime is minimized with automated alerts providing immediate notification of current or potential problems, which increases the return from your solar investment.

Technical data SOLIVIA Monitor

LANGUAGES	SOLIVIA MONITOR
Available languages	English, French, Spanish, Italian, German, Czech, Portugese, Slovak, Dutch, Simplified Chinese, Traditional Chinese, Korean, Thai

PV SYSTEM INFORMATION	
PV system status	Properties and parameters of your PV system are shown.
Year-by-year comparison	Quick yield overview for the lifetime of the PV system.
Event summary	View event messages in chronological order.

MONITORING	SOLIVIA MONITOR
Inverter monitoring and communication monitoring	Continuous monitoring between the SOLIVIA inverter and SOLIVIA Gateway M1 G2, alert email when connection is disrupted.

GRAPHS	
Standard graphs	Standard reports for performance, yield, and DC V- DC A for each inverter or multiple inverters in the PV system.
Data download	Download to a CSV file or copy to the clipboard.

Cloud hosted database

SOLIVIA monitor portal displayed on a desktop or Laptop Computer

Web-enabled device
(Coming soon)

Router

SOLIVIA
Gateway M1 G2

Solar modules on rooftop

SOLIVIA solar inverters

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