Solar & Storage monitoring for Commercial, Industrial & Buildings

Conext™ Insight 2 web portal
Cloud based platform to remotely monitor and optimize your installations’ performance.

Solution at a glance

Conext™ Insight 2 is a cloud-based platform for end users and installers to remain connected to and manage a portfolio of customer sites. It is a simple tool for users to track their system performance.

The Conext™ Insight 2 brings solar monitoring to a whole new level:

• Multi-sites monitoring
• Energy sources (generator, solar, grid, battery) analyses and comparisons
• Multisites firmware update and upgrade

Segments

Grid-tied
• Residential Buildings
• Commercial & Industrial Buildings
• Government & Public Buildings
• Power Generation Facilities

Off-grid
• Remote communities: Islands, Rural areas
• Remote Access Facilities: Telecom towers, Clinics, ATMs
• Off-grid Commercial & Industrial
• Off-grid residential
**Conext™ Insight 2**

Solar & Storage management at your fingertips

**Conext™ Insight 2 web portal**

Conext™ Insight 2 is a monitoring solution based on a web portal allowing a remote access and a local interface: Conext™ Gateway.

Data push to the Cloud from devices via the Conext™ Gateway is performed through Modbus and Xanbus communication protocols.

**Main equipments supported (1)**

<table>
<thead>
<tr>
<th>Equipment Type</th>
<th>Conext™ Insight 2 - Software</th>
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</thead>
<tbody>
<tr>
<td>Inverters</td>
<td>![Checkmark]</td>
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<tr>
<td>GT, TX (Xanbus)</td>
<td>![Checkmark]</td>
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<tr>
<td>Inverter chargers</td>
<td>![Checkmark]</td>
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<tr>
<td>XW, CSW (Xanbus)</td>
<td>![Checkmark]</td>
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<tr>
<td>Chargers</td>
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<tr>
<td>MPPT, HVMPPT (Xanbus)</td>
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<tr>
<td>Batteries</td>
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<tr>
<td>BATTMON (Xanbus)</td>
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<tr>
<td>Auto generator start</td>
<td></td>
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<tr>
<td>AGS (Xanbus)</td>
<td>![Checkmark]</td>
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<tr>
<td>System Control Panel</td>
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<tr>
<td>SCP, SCP2 (Xanbus)</td>
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<tr>
<td>Diagnostic terminal</td>
<td>![Checkmark]</td>
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<tr>
<td>Gateway (Xanbus)</td>
<td>![Checkmark]</td>
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</tbody>
</table>

(1) For more details about supported equipments, please contact your Schneider Electric representative

**Top reasons to go for a Cloud smart solution**

- Latest innovative technology at your fingertips.
- Data availability at anytime from everywhere.
- Data consistency and integrity through management of data storage strategy.
- Automatic software updates allowing you to focus on your business.
- Data security strengthened: protect your data and minimize threats.
- Hardware savings: reduce on-premise hardware expenses throughout the entire project life.

**Data Storage targets with Schneider Electric Solar Business**

- Scalability
- Flexibility
- Data availability
- Performance

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