

Building – Area:
Photovoltaic farmer - Fields

Application:
Photovoltaic installation automation control (from 8 trackers minimum)



Harvest energy on photovoltaic installation by tracker network movement control!



User benefits

> Comply with local regulation.

> Cost and affordable solution.

> Optimise the installation performance up to 25%.

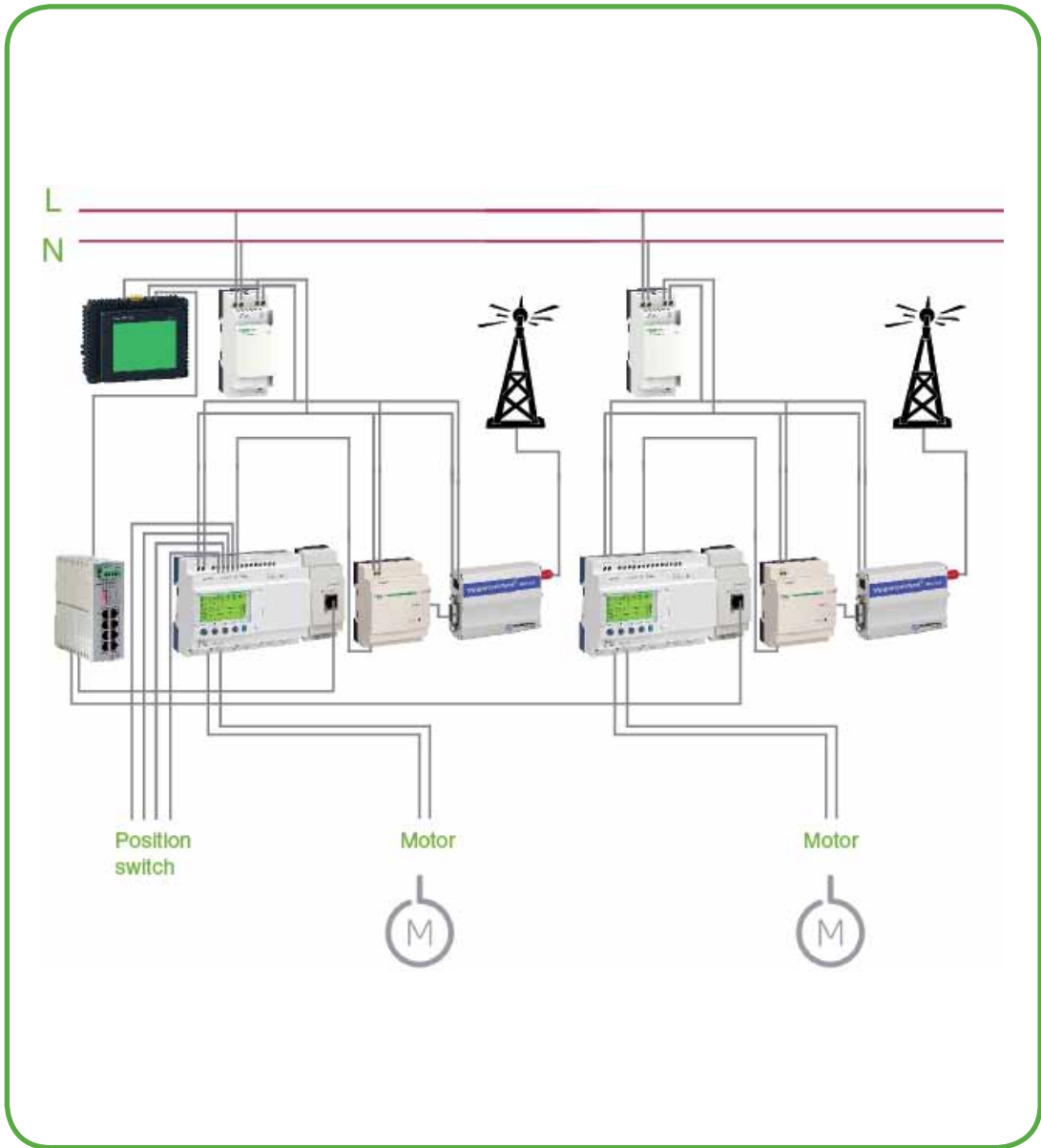
Solution

PTNS: Photovoltaic installation equipped with Tracker Network System

- Control the alignment between the sun and the panel trolley.
- Regularly adjust the latitude trolley position alignment on pre selected position.
- Adjust longitude trolley position with the sun on summer and winter time.
- Remote alarm through SMS sender.
- Propose 10 SMS receivers with 28 customized messages.

PTNS: Photovoltaic installation equipped with Tracker Network System

Diagram



Your EcoXpert

Features

- + Affordable and easily implemented.
- + Flexible implementation everywhere, by simply adjusting the latitude and the longitude.
- + Allows easy maintenance alarm messages.
- + Facilitates programming thanks to software ergonomics.

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