



# How to remove the main lock screws of photovoltaic panels

How to disconnect solar panels?

**Turn Off DC and AC Disconnect Switch:** As commented in the safety precautions, the first step when disconnecting solar panels is switching off circuit breakers.

How do you dismantle a solar panel?

**Disconnect Electrical Components and Turn Off System Switch** off the solar electric system at the main utility panel. Then, individually unplug all electrical connectors on panels, disconnect the inverter and batteries, and label all wires clearly. With safety checks complete and the roof protected, it's time to dismantle the solar array:

How to remove MC4 connector from solar panel?

**Disconnect the MC4 Connector of Each Solar Panel:** After everything is ready for disconnection, unplug the MC4 connector at the end of each solar panel. You can easily do this by using the disconnection/connection tool for MC4 connectors. If you lost it or did not have it at hand, you can always use a socket wrench to replace it.

How do I Disconnect a solar inverter?

For most installations, you will need to turn off the AC disconnect switch from the inverter to the main electrical panel and then the DC disconnect switch from the PV array to the combiner box (if available) or inverter input.

Should you remove solar panels when not generating power?

**Cover the Solar Panel:** Even though you should disconnect solar panels at hours when they are not generating power, you should always try to cover them with opaque cloths before removing them. Doing this will ensure no solar generation, making it safer to disconnect the modules.

How do I completely disconnect my solar system from the grid?

The only way to completely disconnect your solar system from the grid is if you additionally install a battery backup system. These technologies aren't included in standard solar packages for one simple reason: they raise the total expense of solar installation.

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