

Aranet Solar PS

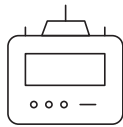


Photovoltaic power supply for Aranet PRO+ LTE base station

If you need to use Aranet wireless monitoring system in remote, difficult to access locations with no access to proper powering options, Aranet Solar PS is the right product for you!



Solar panel –
powered wireless
sensor network



The best energy
efficiency with
ultra-fast MPPT
controller

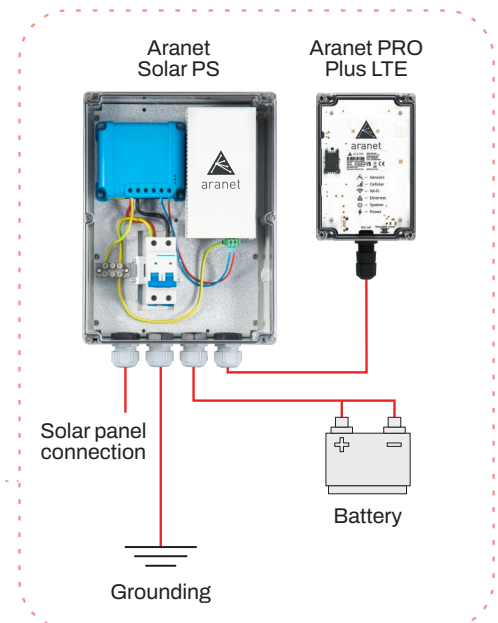
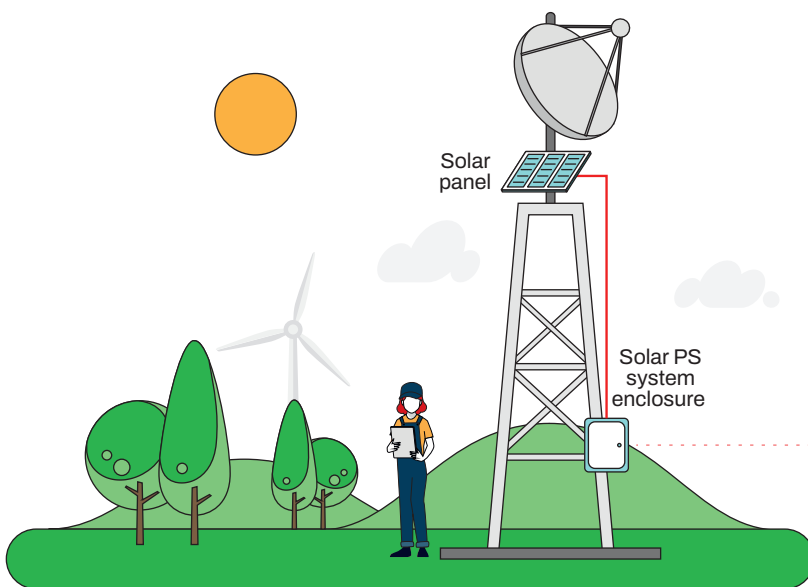


Optimized battery
saving charging
cycle



12 or 24 V input &
battery options

How it works



1. Solar panel connects to the Aranet Solar PS
2. Aranet PS needs to connect to an external battery
3. Connect and power the Aranet PRO+ LTE base station

Efficiency and power features

The state-of-the-art MPPT controller ensures 30% higher energy efficiency compared to PWM controllers. The battery supply is protected by 20 A rated MCB fuse. The product package only contains Aranet Solar PS. Solar panel, battery, or base station are not included.