



Technology deployed in over  
**25,000** devices

## TCU SELF-POWERED SOLUTION

# Low temp, high durability

Discover our TCU  
Self-Powered Solution,  
built to withstand  
the most extreme conditions

### EXTREME CONDITIONS

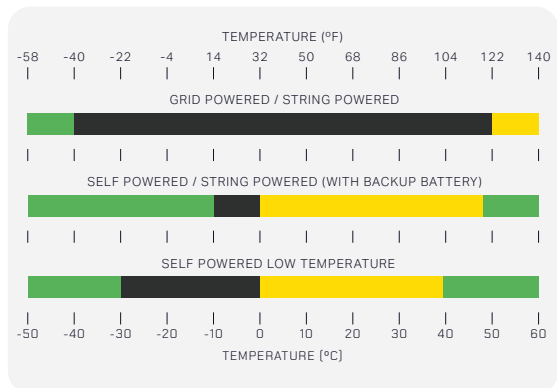
The performance of this technology has  
been tested in temperatures as low as -30  
°C / -22 °F

### NO SPECIAL NEEDS REQUIRED

This self-powered TCU only requires a  
standard 60W PV panel and a 6Ah  
heated battery.

### BATTERIES

The lithium batteries are protected by  
insulating material and thanks to the  
software configuration we ensure the  
internal battery temperature never drops  
below 5 °C / 41 °F.



### EASY INSTALLATION

This TCU device, like all Suntrack products,  
is fixed in a sturdy enclosure that holds the  
power system, a motor driver,  
communication system, inclinometer and  
computing unit.

### QUALITY

This TCU model is certified in IEC and UL  
standards and is available in all of  
Suntrack's production plants: Albuquerque  
(USA), Alonsotegi (Europe) and Kunshan  
(China).