



## Renewable energy and a renewed sense of security

Lorex introduces an innovative solar panel, exclusively for select Lorex wire-free cameras. This solar panel presents an eco-friendly option to help reduce the number of times you have to change and charge your battery. It also provides longer battery life, taking advantage of solar power. You don't have to worry about harsh weather conditions, as the solar panel features a weather-resistant cap and IP66 weatherproof rating. The installation has never been this easy due to the solar panels innovative design. Compatible cameras can install onto the solar panel bracket itself, avoiding the camera having to be installed/mounted separately. With longer-lasting recharging capabilities and a weatherproof design, this solar panel provides a great way to power your camera while prolonging battery life.

### Let the Sun Shine In

*Charge your wire-free camera using solar power*

- Solar power technology contributes to an extended battery life
- The LED indicator on the panel identifies if it is receiving sufficient light to power your camera

### No Matter the Weather

*Built for the outdoors*

- Ingress Protection rated (IP66) and has a weather-resistant cap<sup>1</sup>
- Operates in temperatures as high as 50°C (122°F) and as low as -30°C (-22°F)<sup>2</sup>

### Installation Made Easy

*Flexible installation options*

- Versatile and easy mounting alongside the camera or in a completely separate location

## Features



Solar Panel



Weather Resistant Cap



Easy Installation

## Product Specifications

### Camera

Max DC Voltage	5 V
Minimum Current to Illuminate LED	20 mA
Typical Current Output	215 mA
Max Current	600 mA
Typical Power Output	1.08 W
Max Power	3 W
Ingress Protection Rating	IP66
Operating Temperature	-30 °C – 50 °C (-22 °F – 122 °F) <sup>2</sup>
Panel Dimensions	6.9" × 6.1" × 0.6" (176 mm × 156 mm × 16 mm)
Bracket Dimensions	5.4" × 4.5" × 2.9" (137 mm × 115 mm × 73 mm)
Panel Weight	0.53 lbs (240 g)
Bracket Weight	0.22 lbs (100 g)

## Model Information

ACSOL1B	6-95529-02002-0
Package	Blue Box
Package Weight	1.5 lbs / 0.73 kg
Package Dimensions (W × D × H)	8.6 × 3.7 × 7.6" / 218 × 95 × 192mm
Package Cube	0.14cbf / 0.003cbm

## What's Included



Solar Panel



Wall Mounting Bracket



Drillbit



3 × Cable Guides



3 × Cable Guide Screws



4 × Mounting Screws



Quick Start Guides

### Disclaimers:

1. Not intended for submersion in water.
2. Extreme temperatures will had an adverse effect on charging speeds.
3. Check Lorex.com for the latest list of compatible cameras.