

# SunPower® Helix™ Carport



## Industry-leading design and engineering

The Helix™ Carport system was designed by architects and engineers with more than 100 MW of carport installations nationwide to deliver the best in value, performance and elegance. It features higher clearances, wider column spacing, integrated wire management, tapered beams and high-quality structural materials and coatings.

## Greater lifetime energy production

Delivering the industry's only fully integrated carport solution, SunPower combines high-efficiency, high-performance solar panel technology with unparalleled warranties and O&M services. The result is maximum energy output and peace of mind in your investment—today and for decades to come.

## Superior safety and reliability

The integrated features of the Helix Carport system surpass industry standards—including concealed electrical components, plug-and-play inverters and corrosion-resistant steel finishes—putting it at the top of its class in durability, reliability and safety.

[sunpower.com/helix](https://sunpower.com/helix)

SUNPOWER®

HELIX™

# Anatomy of SunPower® Helix™ Carport

**Durable, elegantly designed carport structure**  
Engineered to work specifically with SunPower® panels and the Helix electrical system

**Industry-leading solar panels**  
High efficiency SunPower® panels maximize energy production

**Powerful EnergyLink® Monitoring Software**  
Gather real-time insights for intuitive energy management

**Pre-configured inverter power station**  
Plug-and-play design reduces field wiring and improves installation efficiency

**Integrated cable management**  
Keeps wires and cables secure, safe and protected from abrasion and wear

**Simplified electrical system**  
Integrated and concealed for optimal performance, safety and aesthetics

## Features

- Carport structure
- High-efficiency SunPower panels
- Productized mechanical mounting system
- Productized electrical system
- Plug-and-play inverter power station
- EnergyLink Monitoring Hardware and Software
- LED lighting

## Design Options

- Painted columns and cross beams
- Clearance options from 10' to 14'
- Flush-mounted base plates
- Anchor bolt covers
- Snow guard
- Additional lighting
- Decking
- Branding

## Warranties

- |  |          |
|--|----------|
| • SunPower panels, combined power and product warranty | 25 years |
| • Helix mechanical BOS                                 | 25 years |
| • Helix electrical BOS                                 | 10 years |
| • Plug-and-play inverter <sup>1</sup>                  | 10 years |
| • SunPower carport structure                           | 25 years |
| • EnergyLink Monitoring Hardware                       | 10 years |

<sup>1</sup> Manufacturer pass-through warranty. Warranties of 15 or 20 total years are available directly through manufacturer.