

Solar-Powered Single-Axle Trailer



Key Features

- One-Person, Tool-Free Assembly
- Three (3) 460-Watt Monocrystalline Silicon Solar Panels
- Four (4) 12.8V Lithium Iron Phosphate Batteries
- Retractable 8 m (26 ft) Mast
- GPS Tracking
- C5 Corrosion Protection
- Level 12 Beaufort Wind Scale
- IP67 Ingress Rating

Certifications

- NDAA Compliant
- UL
- FCC

Roof Rack Components

- 3 x Strobe Lights
- 2 x Speakers
- 1 x 4G Router
- 1 x Fill Light
- 1 x Power Supply Board (12/48 VDC)
- 1 x Edge Controller
- 1 x Hard Drive (1 TB)

Trailer Computer

Network	4G CPE
Video Input	<ul style="list-style-type: none">• Supports up to Eight (8) Cameras• Supported Resolution: 16MP, 12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 960P, 720P, D1, CIF• Access Bandwidth: 256 Mbps
Storage	<ul style="list-style-type: none">• 1 TB HDD• Recording Type: Motion Detection, Alarm, Schedule, Intelligent, General• Cloud Backup
Control	Strobe Lights, Speaker, Mobile Application

Trailer

Weight	< 835.0 kg (< 1840.9 lb)
Dimensions	3087.0 mm x 3464.0 mm x 7941.0 mm (121.5 in. x 136.4 in. x 312.6 in.)
Tire Size	Aluminum Rim, 175R13
Battery Capacity	150 Ah (51.2 VDC 7680 Wh)
Solar Panel Wattage	1380 W (460 W per Panel)
AC Charge Power	450 W