



SPECTUR
SENSE. THINK. ACT.

STA - Power Mobile Trailer Heavy Duty

STA-Power Trailer (Heavy) is an innovative mobile surveillance system. Our integrated mobile solar-powered trailer offers a large platform for powering security, smart city, environmental or other technology solutions that make our communities safer, smarter and more sustainable.



Government | Utilities & Telecommunications | Construction | Mining
Designed and manufactured in Australia

Speak with a
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STA-POWER MOBILE HEAVY TRAILER

Making communities safer, smarter and more sustainable

They serve as a versatile and mobile alternative or enhancement to conventional static security guards, mobile patrols, and fixed CCTV camera systems.

The STA-Power Trailer Large solution is specifically designed to seamlessly accompany Spectur's Security, Safety and Smart City Camera Platforms which offer wireless connectivity and secure remote access from any computer or mobile device. Powered entirely by solar technology with large battery backup, they are easily towed behind any standard vehicle anywhere, eliminating the need for truck or crane access, thanks to their all-terrain design.

Features



Designed for reliability in off-grid, solar-powered applications.



Leverage "smart cities" solutions.



Link your remote sensors.



Solve an expanding range of challenges.



Tailored to support any of Spectur's camera platform solutions or lighting systems.



User-friendly operation with a straightforward one-person setup.



Self-sufficient and reliable power source with high-quality solar panel and batteries.



Robust design for tough environments such as dirt roads, construction sites and open land developments.



Australian-made mobile solar-powered trailer mounting solution.

- ✓ Stop Crime
- ✓ Warn Your Community
- ✓ Improved Safety
- ✓ Built to Order

Specifications

Application

Building, construction, development sites, outdoor events, infrastructure projects, construction sites, mining sites, large land access management, illegal dumping hotspots, road use monitoring, local councils, state and federal government.

Power

24V DC power available. Victron energy regulators with bluetooth and VE. connect access.

Trailer

Hot dipped galvanised and powder coating on most components. LED tail lights and single axle chassis c/w lockable ventilated battery enclosure.

Wheels

4 x wheel chocks, wheel nut indicators and heavy duty suspension with terrain off road tyres.

Security

Lockable battery isolation switch and optional GPS tracker, wheel and towball locks for security.

Storage

Rear forklift pockets.

Solar Powered

Height adjustable solar panel.

Height

4 x height adjustable outriggers settings up to 6m.

Size Options

2 x 440W panels and 4 x 100AH batteries.

3 x 440W panels and 6 x 100AH Batteries.

4 x 440W panels and 6 x 100AH Batteries.

