



SPECTUR
SENSE. THINK. ACT.

SS7 - Site Shield Solar Camera Series

The powerful SS7 camera and processing platform, combined with the Spectur STA-Power connects wirelessly via 4G to the internet to enable remote monitoring, autonomous or directed thinking and action.





Features



High-resolution streaming and recording with dual 4K 96° NDAA-approved cameras.



Effective audio and visual deterrents with alarm and warning strobe offering intruder protection.



Real time alerts to mobile and desktop, with customisable AI powered motion detection.



Links to third party monitoring and alarm systems.



Hardened and integrated electronics, firmware updates and remote reset of all systems.



Simplified, IP67 rated wiring harness and connectors, ensuring reliability and ease of maintenance, upgrades and modularity.

SITE SHIELD SS7 SOLAR CAMERA SERIES

Elevating Security to New Heights

Harnessing over a decade of experience in challenging Australian conditions, the SS7 generation delivers reliability and effective security with dual modular NDAA approved 4K video cameras linked to an advanced edge processing platform all on one system.

The new generation of system is a cost-effective solution offering reliable and real-time surveillance. The system joins our range of versatile solutions for customers with security challenges on unpowered and unwired sites.

Linked to Spectur's powerful processing platform and fully integrated with Spectur's STA-Power, the system connects wirelessly via 4G to the internet, enabling industry leading security, surveillance and remote monitoring.

- ✓ Safety and Surveillance
- ✓ Smart City Platforms
- ✓ Emergency Warning
- ✓ Data collection

Specifications

Cameras	NDAA-approved Lowlight 4K video cameras.
Field of Vision	Dual cameras with 96° horizontal FOV, 52° vertical FOV, and 114° diagonal FOV.
Modular	Designed to suit an increasing range of 3rd party cameras and other sensors.
Motion Detection Range	25m (nighttime) >25m for daytime operations.
IP67	Maintain operations in harsh conditions with IP67 rated core components.
4G Connectivity	Dual antenna outputs for enhanced 4G connectivity.
Processor	Onboard and cloud (MS Azure) for instant and remote access.
Storage	Onboard and cloud (MS Azure) for instant and remote access.
Rapid Installation	Small footprint, in-ground or freestanding mobile base deployment options.
VMS Integration	Suitable for integration with most VMS.
User Interfaces	Native iOS and Android apps alongside web browser for desktop.
Power	Fully integrated with Spectur's STA-Power solar battery solution.

