

RD Ta

Rapidly Deployable Tower – Assets

What is the RD Ta?

The RD Ta is a rapidly deployed, autonomous CCTV tower for protection of your assets.

Unique to the market, the RD Ta is a fully autonomous and modular CCTV solution designed for rapid deployment. The RD Ta provides protection for single or multiple assets, including short perimeters with a 50m range.

RD Ta Features & Benefits:



Versatile Power Options

Mains or solar and battery powered, the RD Ta provides reliable security for remote or vacant sites, without direct power sources.



Multi-layered Ecosystem

Offering a comprehensive risk management solution, the RD Ta connects to an additional 100 security devices to create a multi-layered security ecosystem to provide protection against intrusion, fire and flood.



Complete Control

Controlled through an easy-to-use App, users have the ability to manage single controls or entire ecosystems, through a smart phone or smart watch.



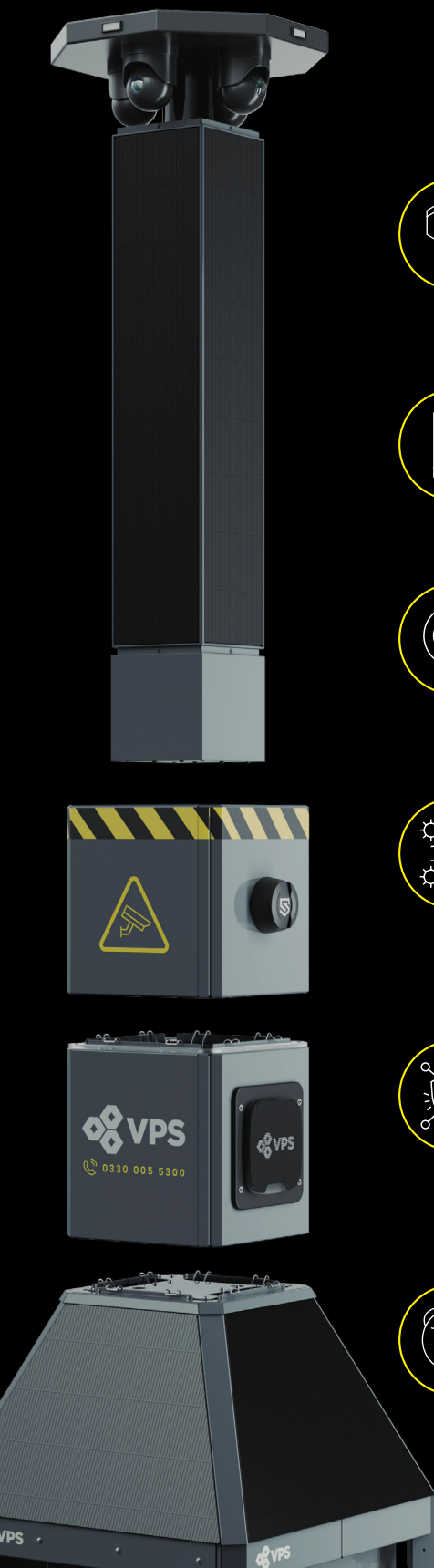
High Quality Security

Secure assets smarter, faster and better with an RD Ta.



Discover how the RDTa meets your temporary security needs.

FEATURE	ADVANTAGE	BENEFIT
 Cost effective protection for assets and short perimeters	Unique to the market, the RDTa is a rapidly deployed, Ajax powered CCTV tower, ideal for protecting single or multiple asset and offers short perimeter protection.	The RDTa provides a significantly better value product than a traditional CCTV tower, offering high quality security at a competitive price.
 App control of the system	Manage the security system 24/7 with a smart phone or smart watch, through the technology App.	Allows the user the ability to arm and disarm the entire security system with a single tap. No need to call the security company or despatch guards, saving time and cost.
 Autonomous	Can be installed and used on remote sites where power is not available.	No need for additional costs like generators – keeping installation simple and cost effective.
 Modular design	Quick and easy installation. Its modular design, dismantles into four manageable pieces for transportation in a standard van, removing the need for heavy logistics, cranes or forklifts.	Easy to install with one operator, all components weigh less than 25kg. Ideal for on-site assemblies in locations with limited access.
 Ecosystem ready	The RDTa can connect with an additional 100 peripherals around the site, creating a comprehensive, layered security ecosystem.	The RDTa can provide a comprehensive risk management solution, with sites being protected in one integrated system, providing scalability and comprehensive security.
 Environmentally responsible	The RDTa operates efficiently on solar panels with battery backup, offering a sustainable security solution. Its modular design, allows it to fit into small vehicles, reducing emissions and carbon footprints.	By removing the need for large vehicles and generators, the RDTa reduces emissions and is an environmentally responsible choice.



The RDTa is suitable for:

Construction Sites

Perfect for smaller construction sites, the RDTa provides:

- Secure protection for multiple assets that may move daily
- Additional security for short perimeters, such as entrance gates or vulnerable access points

Retail and Car Parks

When retail parks and car parks close after hours, the RDTa helps by:

- Preventing vandalism, fly tipping and anti-social behaviour
- Actively deterring threats while seamlessly connecting to Guard Response

Utilities and Solar Farms

For remote solar and energy sites, the RDTa is ideal for:

- Locations with limited access for larger vehicles
- Sites operating without mains power

Equipment and Stock Protection

For locations that are storing stock or equipment outdoors, the RDTa provides:

- Reliable safeguarding of valuable stock and equipment left on-site
- Designating protected areas, that provide instant threat alerts

Vacant Properties

From distribution hubs to farmland the RDTa acts as:

- A powerful deterrent against fly-tipping and trespassing
- Protection of key access points, vulnerable areas or high value assets

Coastal and Leisure

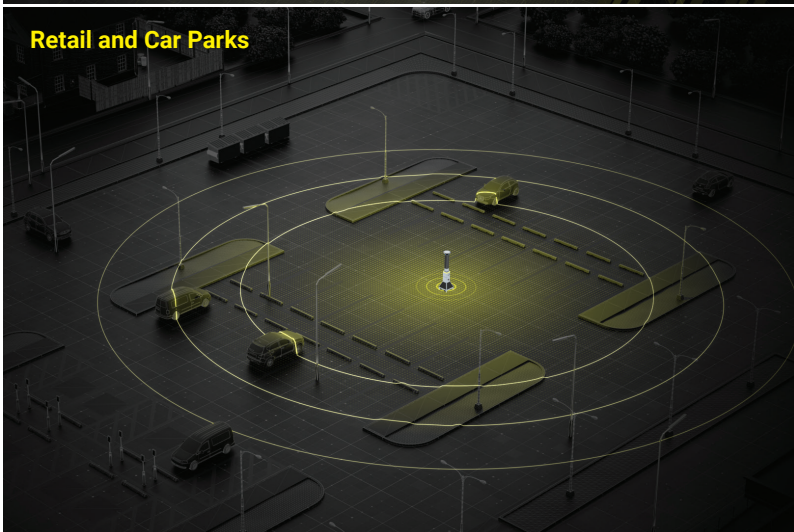
For businesses needing temporary asset protection during the summer months, the RDTa offers:

- Overnight protection of assets stored in open air environments
- Reliable threat detection in remote areas without power available

Construction Sites



Retail and Car Parks



Utilities and Solar Farms



Product Specifications and Technology

Feature	Provides
4 x CCTV cameras	50m range in each direction gives 340-degree coverage with day/night operation.
Tamper resistant	High security fixings for access. RDTa will generate tamper alarms from built in accelerometers which will activate 24/7 irrespective of armed state.
Solar panels	Solar panels on the base, top and mast of the product ensures complete autonomy anywhere in the world.
Ecosystem enabled	Integrates with the VPS Monitored Video Technology solutions & monitoring partners.
Autonomy	x1 or x2 batteries (dependent on geographic location) to provide complete autonomy and ensure 24/7 operation.
Visual deterrent	High/Low level ultra-bright LED lights provides visual deterrent to discourage threats on site.
Audible deterrent	Dual 100 decibel siren to discourage threats on site.
AI Analytics	CCTV cameras only generated alarm events based on classified AI object detection, and will automatically filter out wildlife or effects of weather to reduce false alarms.

Comparison to Competitors

Feature	VPS RDTa	Competitors
Off grid	✓	✓
50m range	✓	✓
Fully autonomous	✓	✗
Modular (deployed without HGV, forklift or crane)	✓	✗
Quickly deployed (under 1 hour)	✓	✗
Ecosystem Integration	✓	✗



The VPS Ecosystem

VPS offers a range of Monitored Video Technology (MVT) solutions, designed specifically for temporary security needs. While each product covers specific functionalities, their real strength is working together, creating the VPS Ecosystem.

With seamless integration, these solutions communicate in real-time, ensuring that when one device detects a threat, it can be tracked and monitored across all the MVT's at that location.

Combined with visible deterrents like signage, fencing, steel panels and doors, the VPS Ecosystem provides a multi-layered, integrated security solution – maximising protection and minimising risk.

