

GUARD TOWER MONITORING

Holistic service offering. Tailored solutions. Expert delivery.

Autonomous and rapid deployment surveillance tower, more than just a security guard.

This fully integrated rapid deployment CCTV tower, with monitoring from a central control centre, is the industry's most advanced and Thorburn's most revolutionary solution for remote and vacant property sites. By monitoring and managing incident and response, we can mitigate potential risks in the most effective way possible.

The system was developed, engineered and manufactured using our team's expert knowledge and experience, along with essential client feedback, to meet the challenges faced by the security industry in a cost-effective and rapid manner.

The system is a multi-function solution, which not only saves money, but also addresses our clients most important site security requirements.

THE CHALLENGE

Many sites have security risks that require more than just a guard.

Some sites need multiple-directional visibility, as well as the ability to manage incidents and engage with response teams, combined with the need for a rapid deployment unit that can function autonomously.

Security guards may be exposed to posts that impact on safety requirements (such as mines) posing risks to human life.

OUR SOLUTION

The surveillance tower is an integrated construction with a solar powered energy source and battery backup.

No power or communication inputs are required as these are already part of the integrated solution.

The unit can protect itself. All activations are monitored from the national control centre that manages responses and incidents through live-streaming video footage.

The system includes time-lapse image capture, which supports progress footage at construction sites.

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Thorburn will conduct a thorough risk assessment of your property and provide a tailored an end-to-end solution.

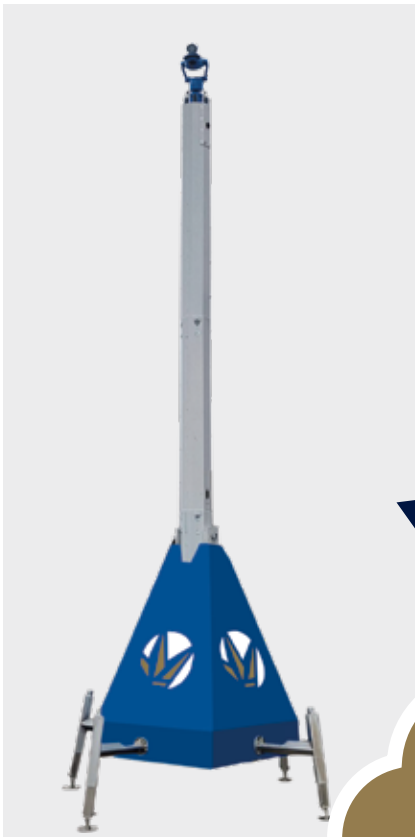
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THE BENEFITS

- ✓ Maximum physical deterrent.
- ✓ Fully monitored from remote control centre.
- ✓ Power and battery backup.
- ✓ Wireless connectivity, signalling and long range.
- ✓ Advanced, reliable and stable CCTV technology (with different configurations available).
- ✓ Fully green solution with no generator required.

Point of reference	Benefit
Self-powered system	✓ The most cost-effective solution to protect remote or non-powered sites with ease
Wireless, alarmed, detection system	✓ No wires to run or fear of cutting! Multiple wireless sensors (40 m or 60 m each) provide alarmed site coverage
Up to 1 km peripheral detection range	✓ Longer range enables fewer towers to cover the same site, compared to any other system on the market.
MAXIMUM intruder deterrent features	✓ Includes: audio challenges, police siren, LED spotlight, 8 m tall tower mast and anti-climb design.
24/7/365, SSD, on-board recording with expandable memory	✓ Up to 30 day, time and date stamped footage retrieval downloads
Fully monitored	✓ Duplex monitoring by Optosafe and Cat 2 monitoring station accredited to BS5979 and ACS standards
Simple to assemble and install anywhere on site	✓ No lifting or towing means we can put a tower almost anywhere on your site
Live camera login for clients	✓ Uncomplicated and free access to view and control your cameras anywhere, any time
HD predator camera with STARVIS night vision technology	✓ Enhanced camera quality in daylight and darkness, better than infra-red
Customisable HS audio announcements	✓ Any custom HS announcement, recorded and played on a daily schedule
Time lapse videography	✓ View your project from start to finish via our time lapse video, from snapshots taken and stored every 10 minutes



Applications

- Events
- Building sites
- Construction
- Agriculture
- Mining

Features

- Built-in tracking AI camera
- Extended mask
- Solar power
- GSM connectivity
- Pepper gas
- Self-protection
- 24/7/365 monitoring
- Auto track capabilities
- Vandal proof
- IP 67 rating



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PEACE OF MIND

Intelligent Protection

a **TSEBO** solution

+27 (0)87 820 3851 | sales@thorburn.co.za
www.thorburn.co.za

