

# Sentinel PID Pro

POWERED BY  reconeyez



PROPERTYSEC

# It's Big, Bold and Smart. Make It Yours.

Designed by PropertySec with deterrence as its primary objective, each Sentinel is equipped with Reconeyez video alarm verification technology, setting new standards in advanced security solutions.

With its innovative design and superior operational functionality, it distinguishes itself in the PIDS (Perimeter Intrusion Detection System) landscape.

Offering unparalleled customisation in branding and colour for the first time, the Sentinel PID Pro enables Security Companies to differentiate themselves from competitors in ways never before possible.



**Rapid deployment and installation**



**HD quality images**



**AI means less false alarms**



**Self or professionally monitored**



**Fully wireless communication, no cables**



**Trusted by the military and law enforcement**



**Long battery life**



## 70-meter Detection Range

Using the Reconeyez rugged detectors, the Sentinel PID Pro unit delivers an extensive detection range of up to 35 meters during daytime and 24 meters at nighttime in each direction. It means that you can cover an AI-optimised 70-meter distance with one unit. Its coverage capability is 2-3 times greater than that of its closest competition.

## Powered by Solar Energy

Equipped with a solar panel back-up, the unit allows for prolonged deployment with reduced need for battery replacements. It's the perfect option for off-grid locations where power supply is restricted.

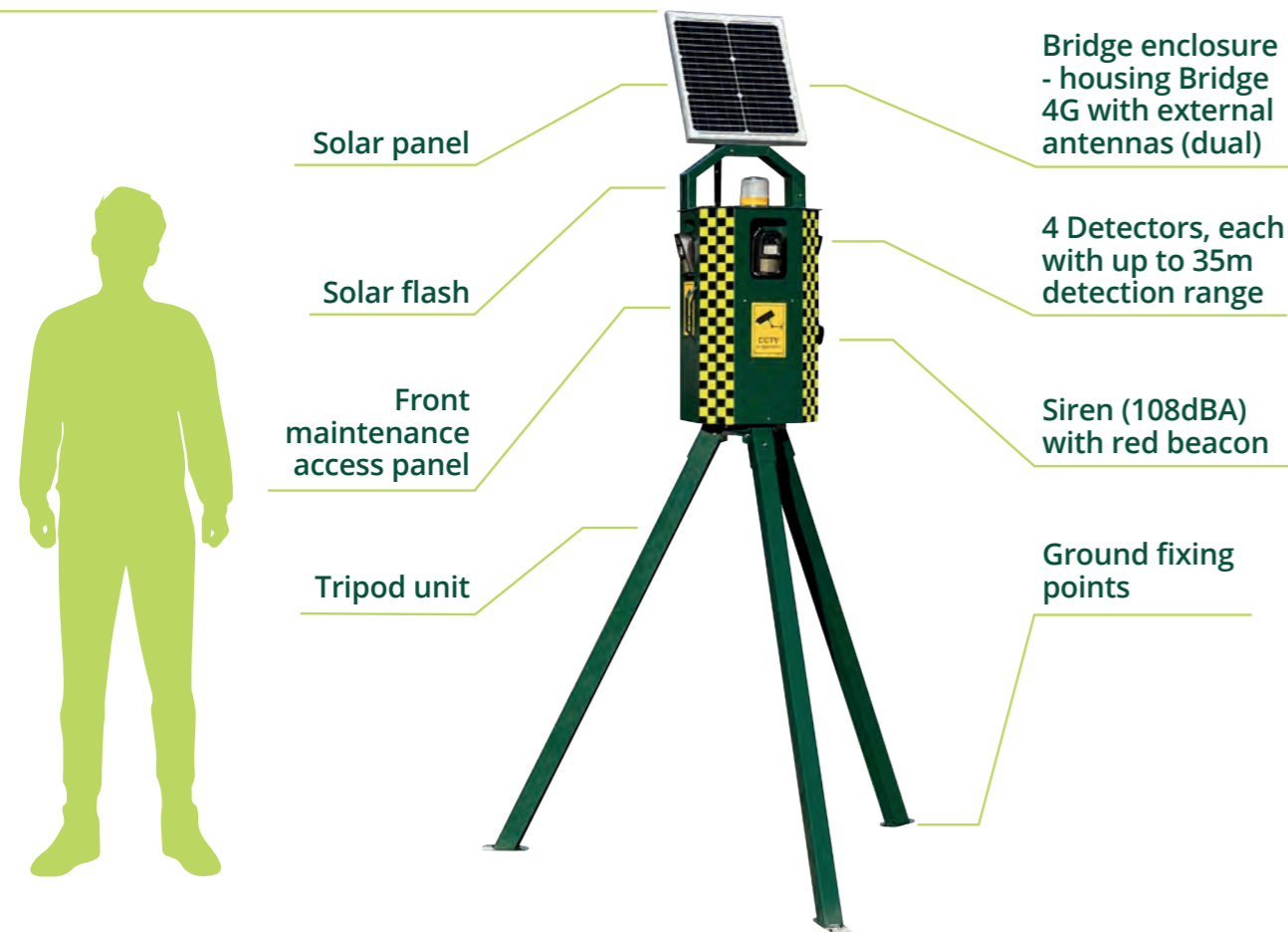
## Fully Customisable

We understand that branding and aesthetics matter. That's why we offer a high degree of customisation for the Sentinel. You have the flexibility to choose the colour and branding that aligns with your organisation's unique identity.



# Sentinel Tower Elements and Advantages

Sentinel PID Pro height 7.5 ft / 2,3 m



## Tall and Visible

Sentinel PID Pro unit height is 7.5 feet / 2,3 meters, which helps them stand out on-site and in the market. It enhances the unit's capability to detect intrusions through advanced video verification methods and has the deterrent effect offered by its sheer presence.

## Rapid Deployment

The system is designed for quick deployment and is easily relocatable to meet changing security needs. The setup process requires approximately 20 minutes per PID Pro unit.

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## Remote Configurability

Unlike traditional systems, Reconeyez can be seamlessly configured from the cloud, eliminating the need for on-site visits and reducing maintenance calls. This not only streamlines system management but also underscores Reconeyez's dedication to user-friendly, efficient security solutions.

## Artificial Intelligence (AI) Integration

Reconeyez elevates detection processes with the integration of AI. The inclusion of AI for detection and confirmation sets Reconeyez apart, ensuring a higher level of accuracy in identifying potential threats, and reducing activations made by 'false positive' alarms.

## Monitoring On-The-Go

The Reconeyez mobile app enables real-time monitoring and configuration of your security sites from any location. It offers mobile access to manage your Reconeyez equipment, ensuring you're informed and connected to your security system, with the convenience of receiving immediate push notifications for alerts.

## Seamless Integration for Monitoring Centres

Reconeyez offers seamless integrations with central stations that streamline security operations. The convergence of autonomous surveillance and centralised monitoring empowers quick decision-making, turning data into actionable insights.



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### Detector

The Detector is a battery-powered camera that is triggered by motion detection or a tamper sensor. It can also be activated at preconfigured times set by an operator. The Detector uses a passive infrared (PIR) sensor and signal analysis to track thermal signature across the monitored area. Upon detecting motion, an alarm is triggered, and the camera turns on, with its detection capability extending up to 35 meters.

**Security solution by Reconeyez**  
working seamlessly as one system



### Bridge

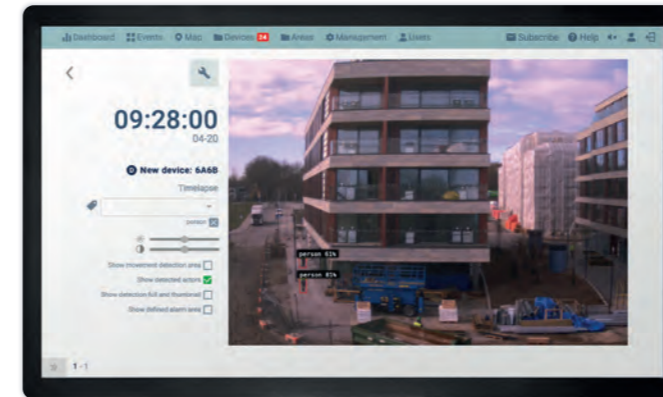
The Bridge serves as a robust and secure means of communication, leveraging 4G technology to connect Detectors to the Reconeyez Cloud. It enables swift bidirectional data exchange with the Reconeyez Cloud from any location globally.



### Siren

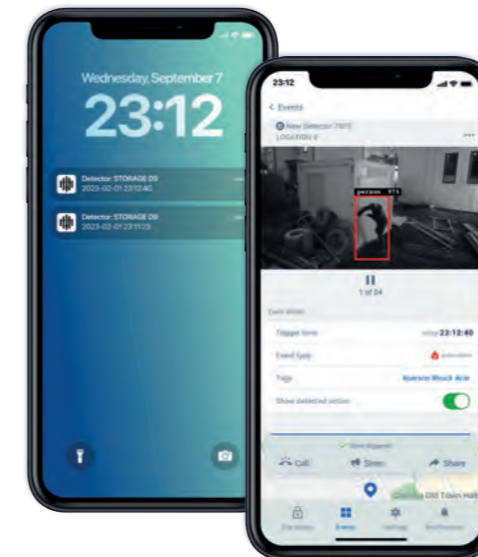
The Siren provides both sound and visual alerts to signal an alarm condition in a monitored area. The specific events that activate the siren can be programmed remotely via the cloud, or it can be manually triggered by an operator. With a sound intensity of 108 dB, the siren is as loud as a live rock concert.

# Being In Control Has Never Been Easier. Manage, Monitor, Control. Anywhere.



### Cloud

- **Artificial Intelligence** identifies objects on alarm photos
- **False Alarm Assistant** stops false alarms from reoccurring
- **Manage** your sites and devices **from a distance**
- **Dashboards** for quick analytics



### Push Notification App

- Delivers alarms straight to your mobile device with **push notification**
- Customisable notifications
- Easily **arm/disarm sites** on the go
- **Share alarm footage** with just a click
- Instantly call the **predefined security number**

### Integrations

Alarms from Reconeyez surveillance system can be monitored via a number of different monitoring softwares used by security professionals.





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## **About Us**

Propertysec operates within a consortium of leading companies, offering exceptional PCB manufacturing, metal fabrication, and electronics expertise. This collaboration places us at the forefront of the physical security industry, enabling the development and delivery of innovative, reliable security solutions from concept to production. Our combined technological capabilities, expert knowledge and wide-reaching global presence allows us to provide distinctive security solutions that set new standards in the market.

## **Contact Information:**

[info@propertysec.co.uk](mailto:info@propertysec.co.uk)

[www.propertysec.co.uk](http://www.propertysec.co.uk)