

What makes Reconevez stand out?

Reconevez is a wireless outdoor intrusion detection system with AI visual verification. The system records footage only when a threat has been detected by the built-in PIR sensor. This allows Reconevez to operate with almost no false alarms and up to 400 day battery-life, massively cutting down on operational costs.



HD alarm images

Our alarm image quality is superior to comparable alarm systems on the market. It improves the visual verification footage for alarm operators and facilitates quick decision-making to catch intruders.

2.1MP during the day



1.2MP at night (illuminated by strong IR illumination)

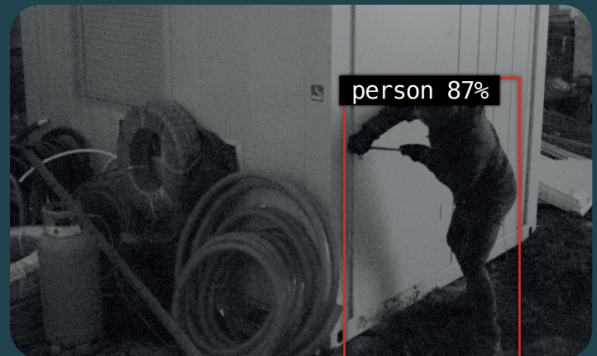


AI false alarm reduction

95% reduction in costly false alarms. False alarms caused by wildlife, vegetation, etc., are classified separately as false alarms and not sent to alarm operators.

35m detection distance

3 times greater detection distance than closest competitors. Reduce the number of detectors needed, making installation simpler and more cost-effective.



Fully autonomous

No more trenches to dig, cables to lay, power to source—the Reconeyz system is fully battery-powered. Alarms are transmitted to the cloud or monitoring station via the mobile network.

Reduce site maintenance visits with up to 400 day battery-life. We also provide solar panel options for continuous operation.

Robust devices for the toughest environments

The Reconeyz devices were initially developed for border guard use. Our devices are IP67-rated, even when changing the batteries, and they are resistant to temperatures from -40C to 60C.

Remote site management

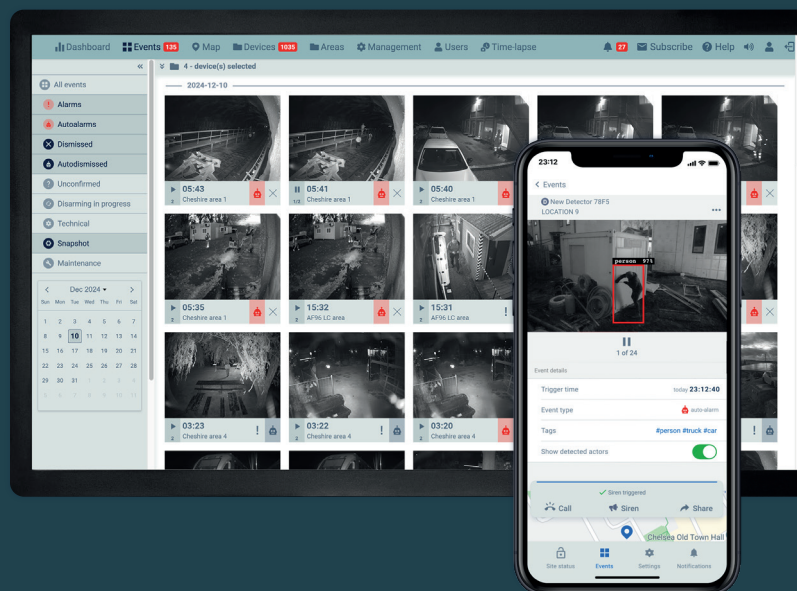
Our devices are plug-and-play—they come pre-configured and can be installed in a matter of minutes rather than hours. Check radio and GSM signals and optimise the positioning of devices with our installation app. Fine-tune configurations remotely from the Cloud.

Mesh connectivity

The Reconeyz system incorporates mesh technology, enabling our devices to act as repeaters as well as detectors. This means that devices can potentially be located up to several kilometres away from the bridge, increasing system coverage and flexibility.

Simple installation

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Get in touch

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