INTEGRATED REAL-TIME MONITORING

Innovative technology to help you actively monitor your building.
GET TO KNOW US

Guardian is a technology based company that uses state of the art sensors to provide integrated real-time monitoring of flat roof areas for potential issues.

Our team members have more than 30 years of experience in roofing and building maintenance. Their extensive knowledge is based on research and experience in the technology industry.

We are continuously developing new products and software to service you to the fullest.
GUARDIAN SENSOR TECHNOLOGY FACTS

Twilio is our data provider for the wireless gateways.

SIMs support 2G, 3G and 4G technologies.

Remote monitoring, reporting and control of all active SIMs globally.

Works in 120 countries.

GUARDIAN SENSORS ARE CURRENTLY USED IN:

- Ontario
- Saskatchewan
- Ohio
- British Columbia
- Florida

In less than 30 minutes, RoofGuard can be installed in 3 easy steps by you or by one of our specialists.

WHY GUARDIAN?

- ✔ Store valuable history about your roof; its building composition, leak history, maintenance schedules and warranty information.
- ✔ Save up to 15% on your service calls.
- ✔ In real time, you can automatically populate your current live database for each address.
- ✔ Spring and fall roof maintenance reminders.

Coming Soon: a 3D, streetview and elevation profile that can be sent to your service providers so they have all the information they require!

- ✔ Rooftop warranty reminders with an annual countdown feature.
- ✔ Rooftop inspection reminders.
- ✔ Sensor maintenance reminders.
- ✔ Alerts for rooftop flooding and excessive water accumulation.
- ✔ Weather updates and severe weather alerts.
- ✔ Battery alert.
Guardian SmartTag is an innovative online GPS geotagging system that identifies troubled areas, enabling your roofing contractor to quickly pinpoint troubled areas prior to arriving on site. Once engaged, SmartTag sends an immediate alert to all computers and mobile devices in your network. A couple of keystrokes later, your preferred roofing contractor receives a leak identifier alert showing the approximate location and dimensions of the leak, greatly reducing troubleshooting time. SmartTag also stores leak history, maintenance schedules, building composition, warranty information and more.

SmartTag your roof today to start saving money on your service calls!

Our Guardian Gateway software ensures constant wireless communication between you and the SmartDrain sensors located throughout your facility. The Gateway will send relevant alerts to keep you informed of potential issues in real-time.

You are able to receive updates on your Guardian SmartDrain system on any mobile device or PC. Log in to the Guardian platform to monitor all of your facilities from anywhere in the world.

Guardian SmartBeam
Easily secure your rooftop perimeter with point-to-point infrared beam and receive instant updates the moment your rooftop perimeter is breached.

Guardian SmartCam
Currently in development, the SmartCam will allow you to monitor your site and receive trespassing alerts.
3 Easy Steps
to Get Your Roof Actively Monitored

Contact Us → Receive a Quote → Installation

515 Legget Drive, Suite 600
Ottawa, ON
K2K 3G4

Phone: 1-833-70-SMART
Email: contact@guardiansensor.com

www.guardiansensor.com