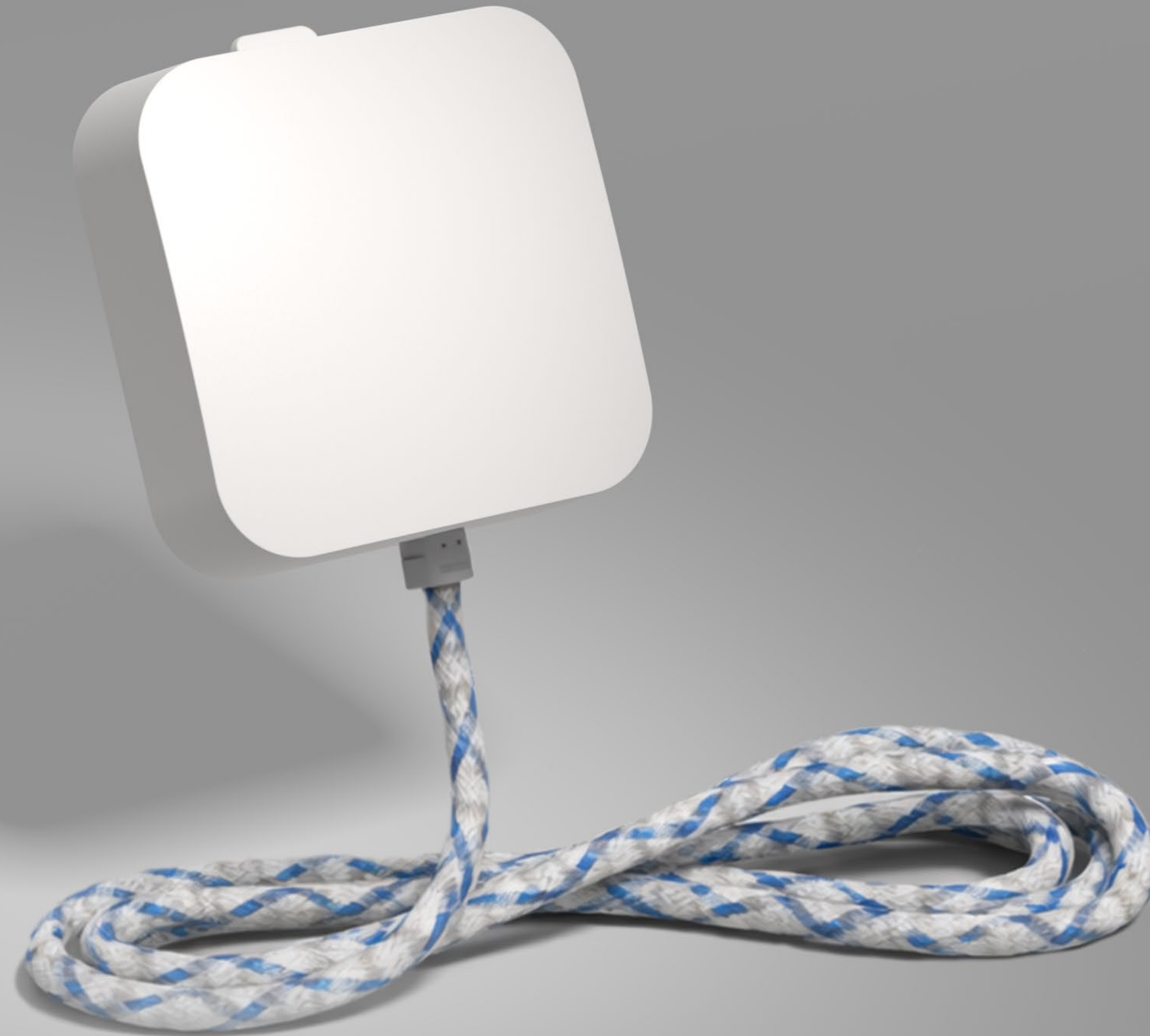


Flood Detector



The CROW Flood Detector is a two way wireless Flood Detector designed to detect water leaks in kitchens, bathrooms warehouses or yachts. Installation is easy and provides an early warning of developing leaks.

Crow - Where Experience meets Innovation since 1977

Leveraging decades of expertise and advanced technology, Crow is redefining security for today and tomorrow.

Since 1977, the Crow Group has delivered intelligent, high-performance solutions for residential and commercial environments offering a comprehensive portfolio of cutting-edge control panels and versatile wired and wireless peripherals that make homes and businesses safer and smarter.

Our solutions serve customers worldwide through a robust global network of distributors, professional installers and central monitoring stations.

Building on its long-standing leadership in security, Crow now combines deep expertise in artificial intelligence, video analytics and cloud technologies to offer next-generation solutions for Security, Monitoring, and Telecare.

Flood Detector



Crow's Flood Detector

A wireless flood sensor designed to detect water leaks early, before damage escalates. Whether placed directly on the floor in "bug mode" or connected via cable, it offers discreet protection for water-sensitive zones. Compact and battery-operated, it's an ideal fit for integration with smart shutoff systems.

Flood Detector

C R O W 

ideal for residential installations to proactively detect and prevent water leaks in water-prone environments.S

Flood Detector

C R O W 



Compact standalone "bug" sensor option, offering discreet, cable-free installation for targeted leak detection in kitchens, bathrooms and other moisture-prone areas.

Flood Detector

C R O W 

Engineered for industrial environments and HVAC-equipped facilities, delivering reliable leak detection and protection in high-risk mechanical and utility areas.

Flood Detector



Where Design Meets Reliable Protection



Available in sleek black or classic white, the CROW Flood Detector integrates seamlessly into residential and commercial installations, combining modern aesthetics with dependable safety performance.

Flood Detector

Early Leak Detection

Instantly detects water presence to prevent costly damage before it spreads.

Dual Installation Modes

Operates directly on the floor ("bug mode") or via external cable for flexible placement.

Smart Shutoff Integration

Seamlessly connects with automated water shutoff systems for immediate response.



Certified Performance

CE

Compact & Discreet Design

Small, low-profile form factor blends easily into water-sensitive environments.

Long-Range Communication

Reliable transmission up to 1000m in open space for wide-area coverage.

Extended Battery Performance

Low power consumption with up to 5 years of battery life for maintenance-free operation.

Flood Detector

Communication Protocol

Freewave2™ two-way
ISM GFSK with 5 frequencies & LBT

Detection Method

External golden contacts pins device

Frequency Band

ISM GFSK / OQPSK DSSS
868 - 869 / 902 - 928
Frequency And Output Power
Accurding To Local Regulations

Identification

Unique 32-bit serial number

Event Transmission

Alarm, Tamper, Supervision
Low Battttery Supervision

Tamper Switch

Front Cover Removal
visual indication

LED Indications

Red LED during alarm

Operating Temperature

-10°C to +55°C
(32 °F - 131 °F)

Communication Range

1000m open space

Battery Life

Up to 5 years

Transmission Current

55mA

Current Consumption

Average: 7uA

Supervision Time

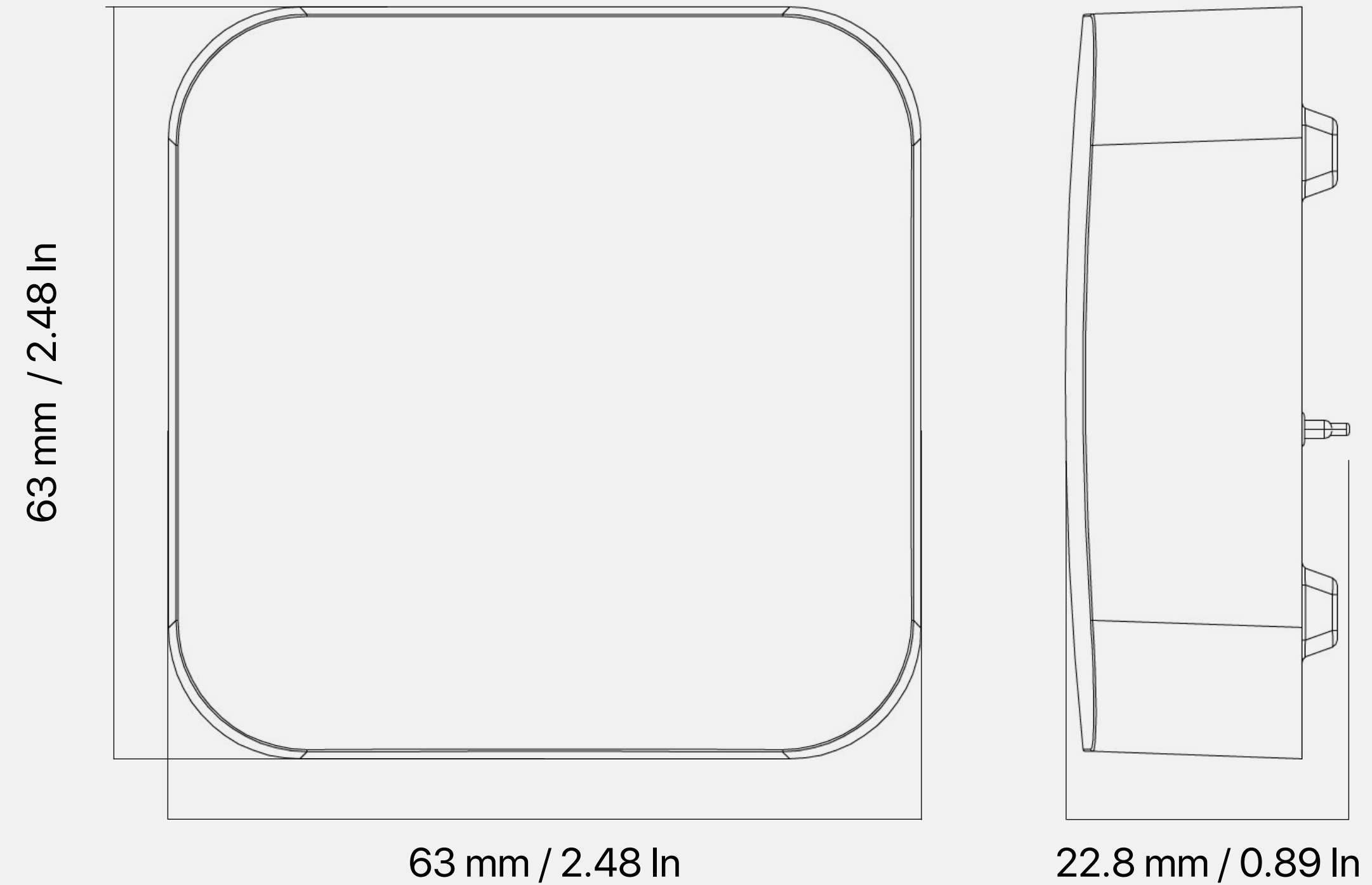
7 min by default (programmable
between 1 to 30 min)

Battery

2x Lithium battery 1.5V AA
Energizer L91

Compliance

CE



Integrations and Partnerships

Crow empowers organizations to develop fully integrated security solutions by leveraging advanced systems that enhance IT infrastructure and maximize the potential of Crow products.

With a robust **API interface**, businesses can efficiently manage thousands of Crow security systems, seamlessly embed functionality into their own applications, and integrate smoothly with CRM, billing, and other third-party platforms.

Real-time updates from the **Crow Cloud** keep software and clients informed and responsive, providing unparalleled control and flexibility across the entire security ecosystem.

Discover how partnering with Crow can revolutionize the deployment of security and automation solutions.

Contact us to learn more

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