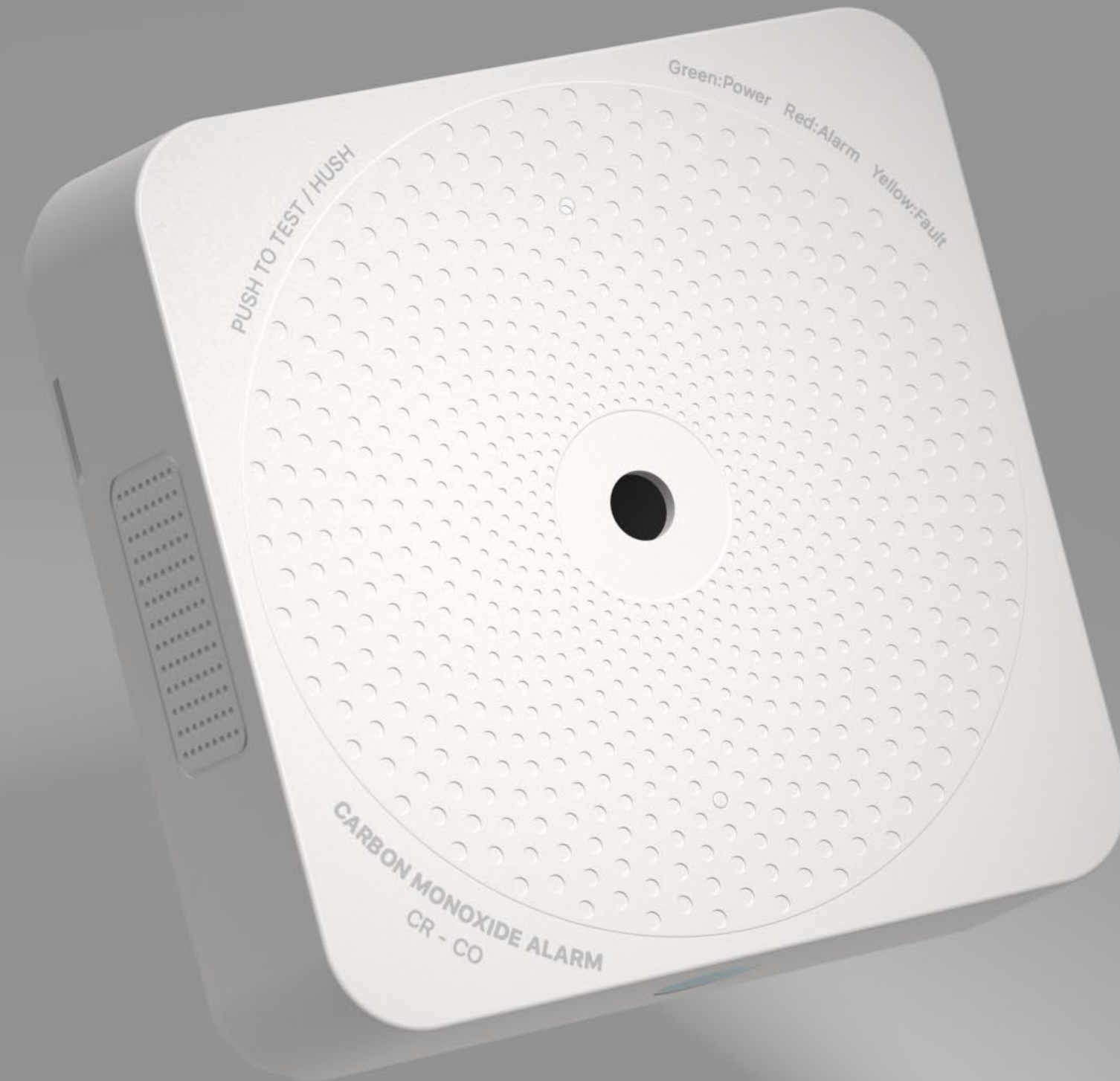


CO Detector



The CROW CO Detector is an advanced electrochemical carbon monoxide alarm featuring audible and visual alerts, designed to provide reliable indoor protection against dangerous CO buildup.

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.

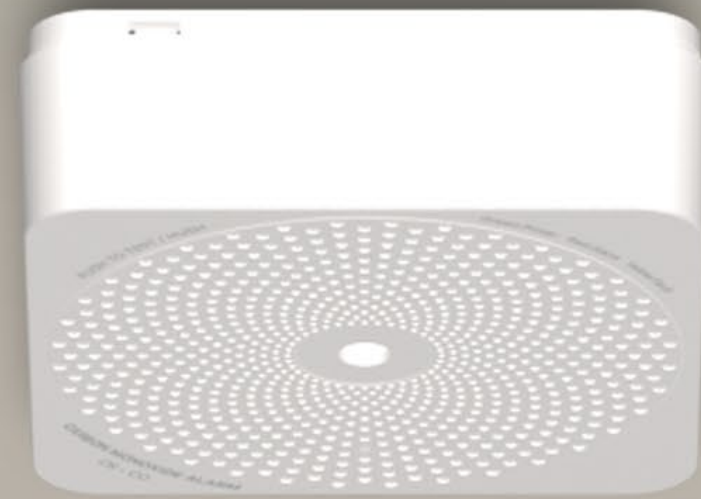
CO Detector

C R O W 

Crow's CO Detector

The Carbon Monoxide Alarm is engineered to detect hazardous CO accumulation in residential and commercial spaces, delivering immediate audible and visual warnings to help protect occupants from the serious risks of carbon monoxide exposure.

CO Detector



Designed for continuous monitoring, the detector provides early warning protection against dangerous carbon monoxide buildup.

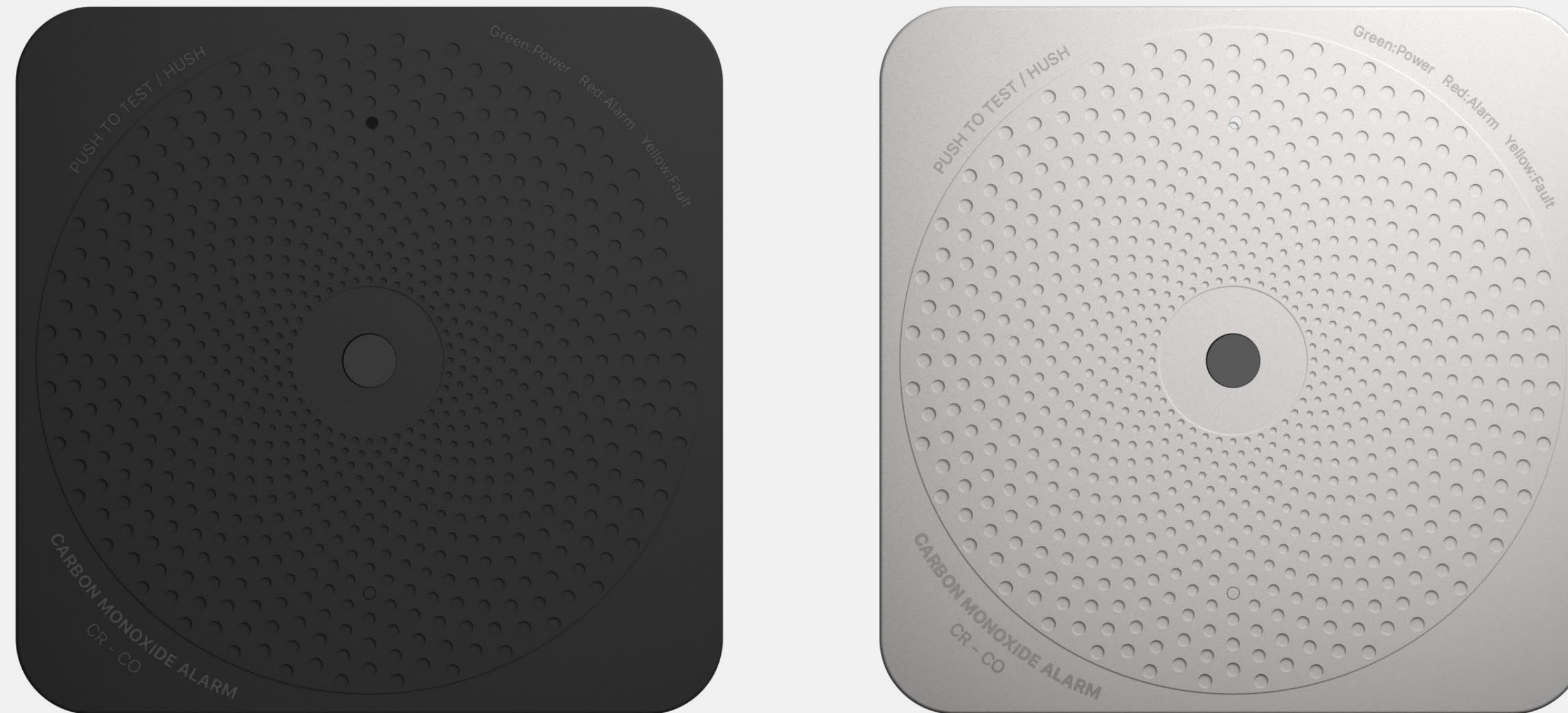
CO Detector

C R O W 



Wall-mounted for optimal detection, the CO detector ensures reliable protection in areas where carbon monoxide risks are most likely to occur.

Where Design Meets Reliable Protection



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

CO Detector

Advanced CO Detection

Accurately detects the presence of carbon monoxide to help prevent poisoning risks.

Audible & Visual Alerts

Provides clear sound and LED indications to immediately warn occupants of danger.

Hush Mode Function

Allows temporary silencing of nuisance alarms while continuing to monitor CO levels.



Low Battery Warning

Notifies users when batteries need replacement to maintain continuous protection.

Flexible Installation

Suitable for wall or ceiling mounting to ensure optimal placement in the home.

Designed for Residential Safety

Specifically developed to protect individuals from the acute effects of carbon monoxide exposure.

Certified Performance

EN50291-1:2018

CO Detector



Communication Protocol

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

Sensor Type

Advanced electrochemical CO sensor

Frequency Band

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

Identification

Unique 32-bit serial number

Sound Output

≥85dB at 3 meters

Warm-Up Time

Approx. 100 seconds

Alarm Indicators

Audible buzzer and LED
visual indication

Operating Temperature

-10°C to +40°C
(32 °F - 104 °F)

Mounting Options

Wall mounting or ceiling mounting

Working Humidity

0%–95% RH (non-condensing)

Battery

2 × 1.5V AA alkaline batteries

Battery Life

Up to 5 years

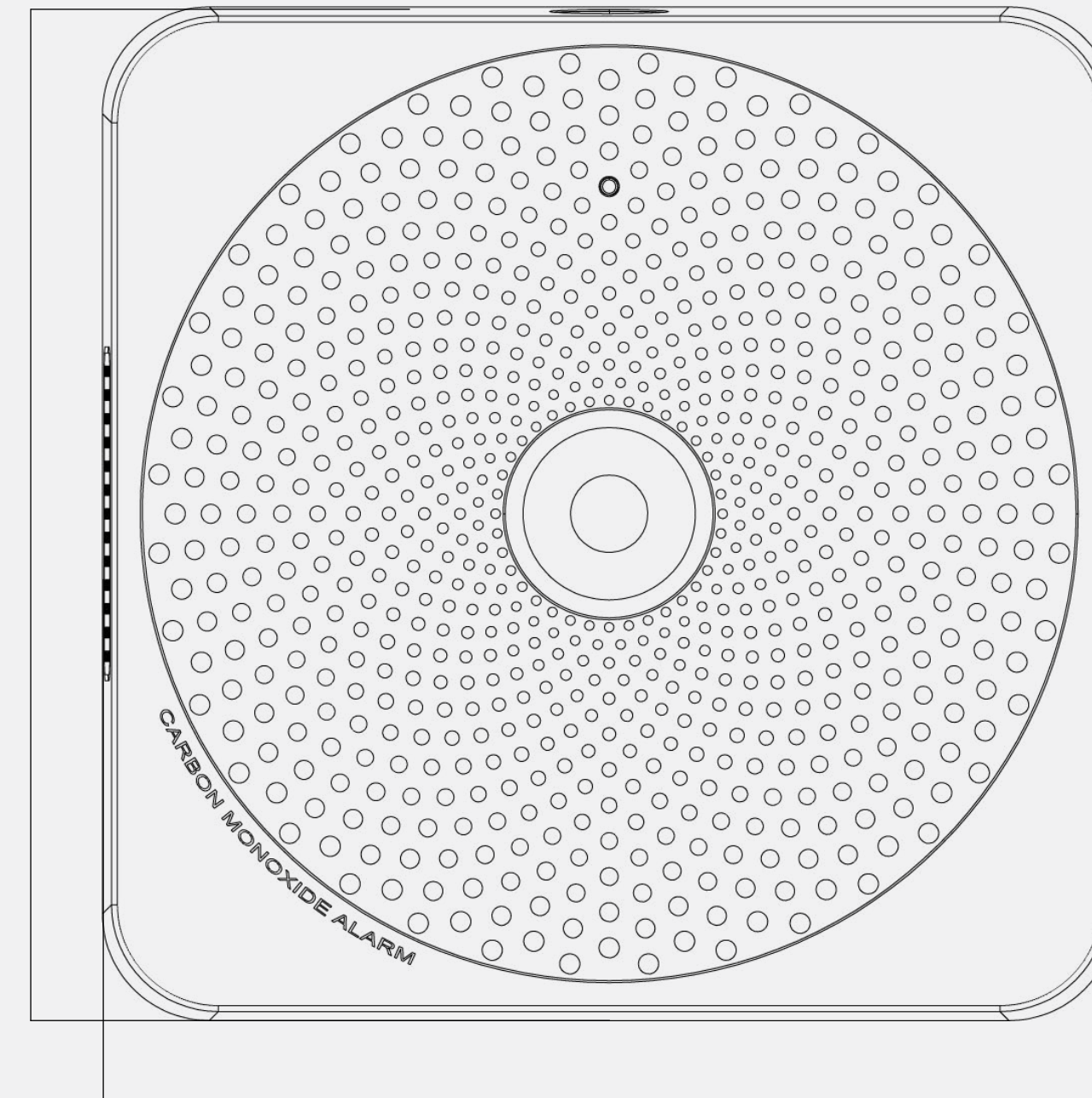
Sensor Lifespan

Up to 10 years

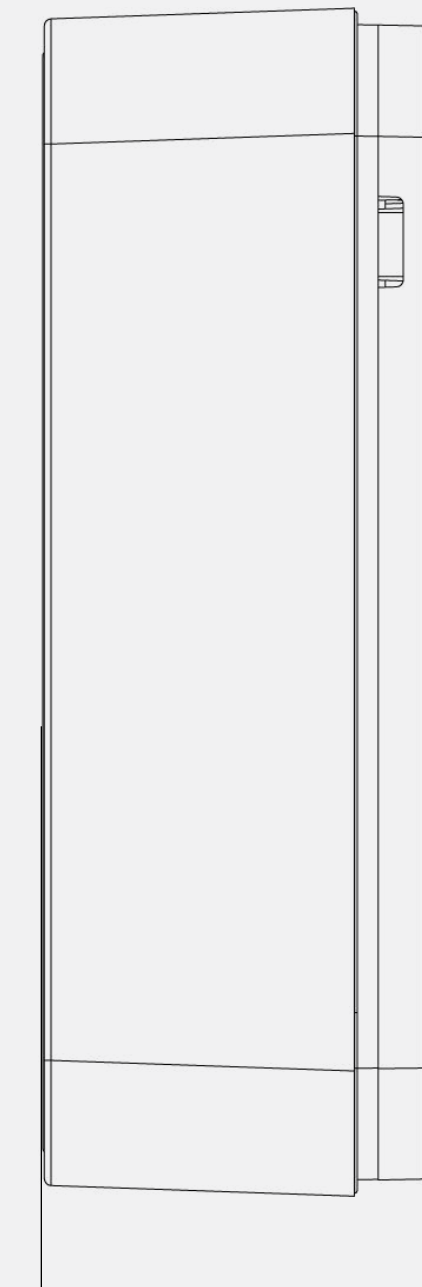
Compliance

EN50291-1:2018

85.4 mm / 3.36 In



85.4 mm / 3.36 In



27.4 mm / 1.07 In

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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support@crow-protect.com