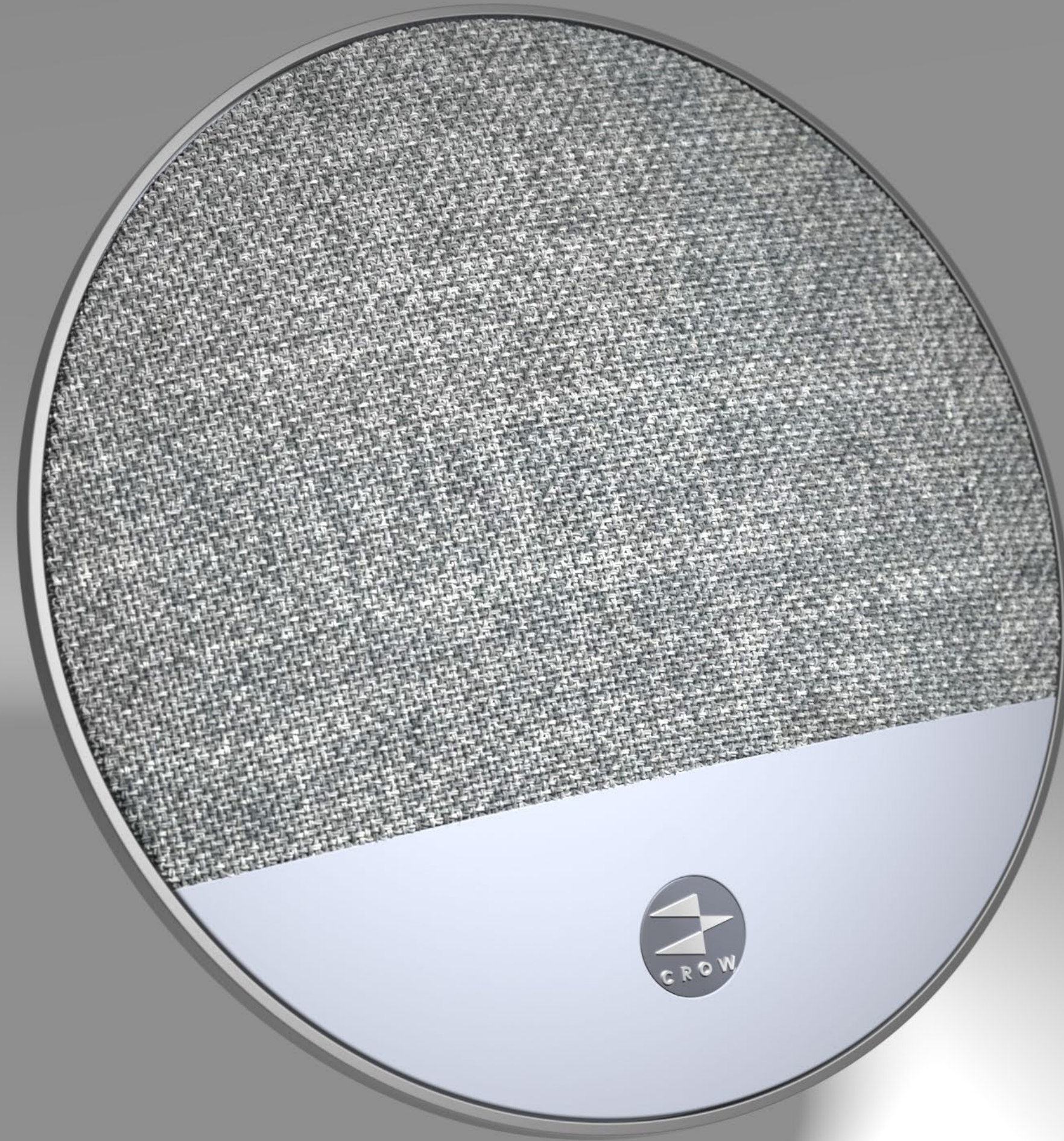


# Indoor Siren

C R O W 



The CROW Indoor Siren enhances your alarm system's security by emitting a powerful high-decibel alert.

## **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.

## **Crow's Indoor Siren**

The Indoor Siren is an advanced, slim-design wireless indoor sounder that extends the alarm sound throughout your premises. It is ideal for residential and light commercial buildings, especially where outdoor sirens are prohibited.

# Indoor Siren



Designed for private residences, it emits a loud alert immediately in the event of an intrusion.

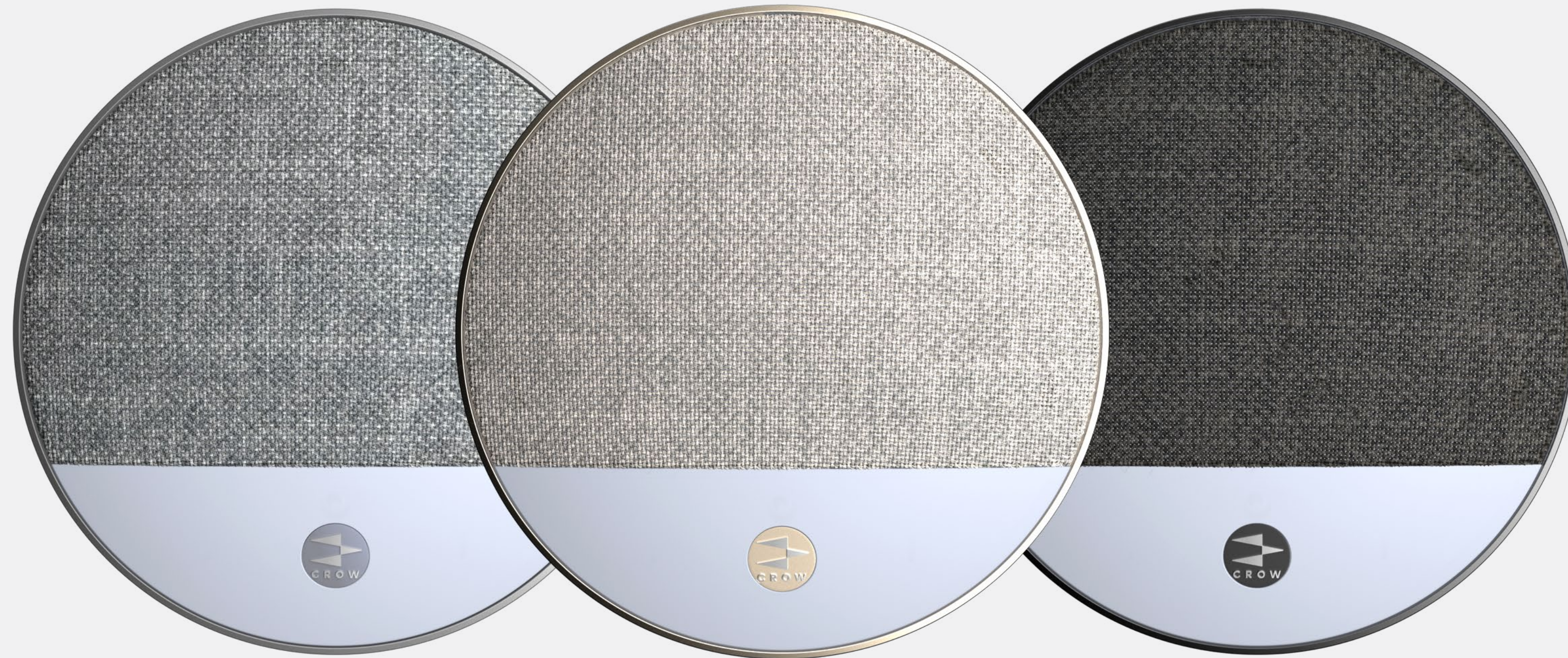
# Indoor Siren

CROW 



Flashing white LED indication combined with a high-decibel alarm during an intrusion event.

## Curated Material Finishes



The collection features three carefully curated metal and fabric combinations for a refined, architectural look:

- Black with Graphite Silver
- Grey with Silver
- Beige with Gold

# Indoor Siren



## **Loud Alarm**

High-decibel alert

## **Communication Protocol**

Freewave2™ two-way ISM (GFSK)  
with 5 frequencies and LBT

## **Battery Operated**

Fully wireless, battery-powered



## **Protection**

Tamper and Supervision Protected

## **Low Consumption**

Ultra low current consumption

## **Wide Range**

Up to 1,250m transmission range in open space

## **Certified Performance**

CE, EN50131 Grade 2 Class IV

# Indoor Siren



## Identification

Unique ID serial number – 32 bit

## Communication Band

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

## Communication Protocol

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

## Sound Pressure Level

More than 90 dB(A) (at 1 meter)

## Siren Tone

yelp

## Frequency Range

2700 ± 500 Hz

## Indications

LED during transmission (Arm/Disarm)  
and Activation

## Flash Light

Power LED (90 Lumens)

## Siren Alarm Period

Programmable

## Arm/Disarm Indication

White LED indications

## Supervision

Sync signal every 1 min

## Tamper Switch

Cover removal

## Current Consumption

Standby: 60uA, Receive mode ~26 mA  
Transmit power <14 dBm

## Range

1000m open space

## Power Supply

2 Lithium batteries 1.5V AA Type

## Battery Life

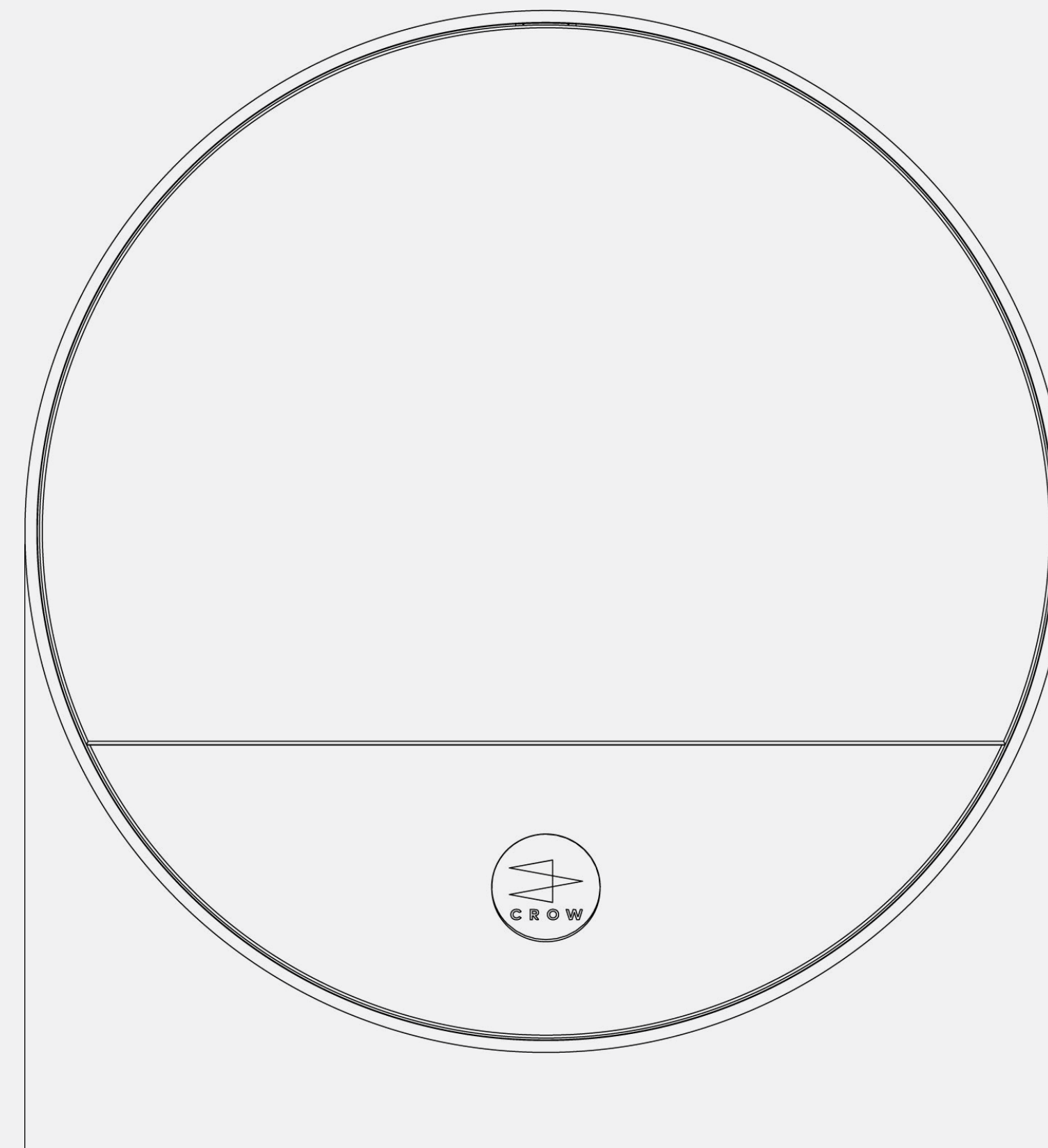
Up to 5 years

## Operating Temperature

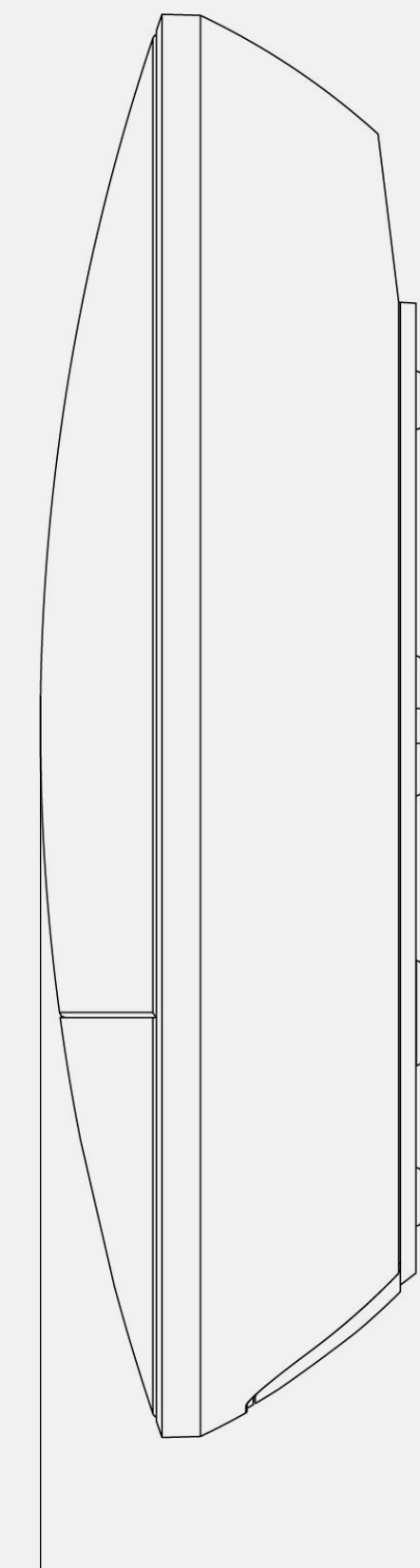
-10°C to +55°C  
(32 °F - 122 °F)

## Compliance

EN50131 Grade 2 Class IV



122.2 mm / 4.81 In



32.8mm / 1.29 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](mailto:support@crow-protect.com)