Keypad

The CROW Keypad is a fully wireless icon-based keypad featuring RFID capability and an integrated sounder.

Keypad

CROW

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 Keypad

A wireless keypad that combines access control with security flexibility.

Designed for shared entry points in residential and light commercial environments, it enables system arming and disarming using either a secure PIN code or an RFID proximity tag.

Built for user convenience, it features backlit keys, real-time audible feedback, system status LEDs and an integrated sounder for clear operational awareness.

Keypad

Wirelessly mounts to the entry wall, providing convenient access control while enhancing overall system protection.

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RFID proximity tags are available in a variety of colors, allowing clear and streamlined differentiation between individual users.

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Backlit
Backlit buttons provide clear visibility and effortless operation in low-light environments.

Audible Feedback
Provides clear audible confirmation of button activation, offering immediate reassurance and reducing user uncertainty.

Secure RF Communication
Ensures reliable, encrypted signal transmission, minimizing interference and preventing unauthorized access.

Certified Performance
EN50131 Security Grade 2 Class II

Tamper protection
detects unauthorized removal or interference, enhancing system security and ensuring continuous, reliable operation.

Built In Siren
The built-in siren provides an immediate audible alert, increasing awareness and enabling faster response during emergency situations.

Integrated Tag Reader
Enables fast and secure identification allowing quick authorization and efficient system interaction.

Keypad

Operation Method
Unique ID serial number – 32 bit

Operating Temperature
-10°C to +55°C
(33 °F to 122 °F)

Communication Range
500m open space

Battery Life
Up to 3 year

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

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

Proximity Tag
RFID ISO 15693

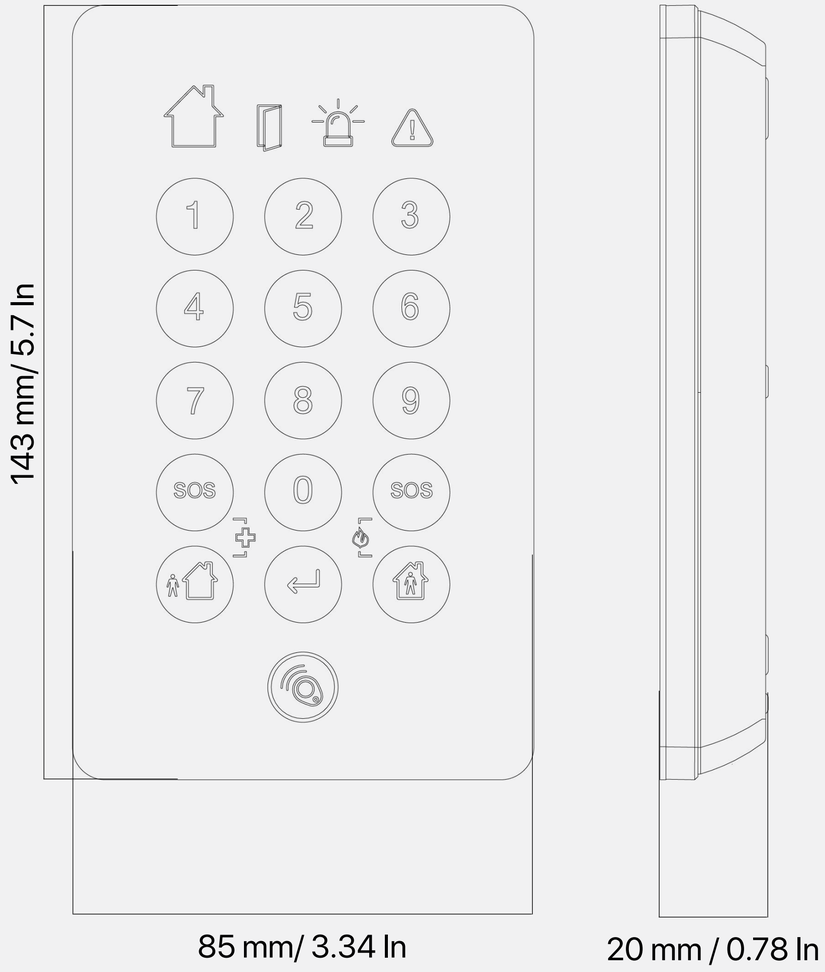
Current Consumptions
Average current: 80uA
Max Current: 350mA at beeps

Operation Method
Icon LED Keypad & RFID

Power Supply
2 x Lithium batteries 1.5V AA Energizer L91

Functions
Arm, Disarm, Zone Bypass, Panic Alarm, Chime

Compliance
EN50131 Security Grade 2 Class II



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

www.crow-protect.com

sales@crow-protect.com

support@crow-protect.com

Specifications, features and availability are subject to change without prior notice.