

## NX-K2RR XR

### No-Touch IR Exit Button Remote

Hands-free door release with wireless remote control  
— infrared proximity detection, no physical contact required



The NexaKey NX-K2RR XR is a complete exit solution combining the NX-K2 no-touch infrared exit button with one XR wireless remote keyfob. The IR sensor detects hand proximity within 10cm and triggers door release without any physical contact — ideal for hygienic, high-traffic environments. The included XR remote adds wireless flexibility for staff who need to release doors from a distance. Both units connect to standard access control systems via NO/COM relay output, making this combo a practical, hygienic, and flexible door release solution for offices, hospitals, and commercial buildings.

#### KEY FEATURES

- ✓ Included XR Remote Keyfob — wireless remote allows staff to release doors from distance — ideal for reception and security desks
- ✓ Blue LED Status Ring — LED ring on the exit button provides clear visual confirmation that the sensor is active and ready
- ✓ Hygienic Operation — no-touch design eliminates surface contact — critical in hospitals, clinics, and food-safe environments
- ✓ NO/COM Relay Output — standard wiring output integrates with EM locks, electric bolt locks, and all access control panels
- ✓ Brushed Aluminum Panel — 86x86mm metal face plate provides a premium, professional finish on any wall or door frame

#### APPLICATIONS

- Corporate Offices & Commercial Buildings
- Banks & Financial Institutions
- Hospitals & Healthcare Facilities
- Hotels & Residential Complexes
- Educational Institutions
- Government Buildings & Data Centers

#### TECHNICAL SPECIFICATIONS

|                   |                                            |                       |                                  |
|-------------------|--------------------------------------------|-----------------------|----------------------------------|
| Model             | NX-K2RR XR                                 | Kit Contents          | 1× IR Exit Button + 1× XR Remote |
| Detection Method  | Infrared (IR) Proximity Sensor             | Trigger Distance      | ≤ 10 cm (Hand Proximity)         |
| Panel Material    | Brushed Aluminum                           | LED Indicator         | Blue Ring LED                    |
| Button Dimensions | 86 × 86 × 20 mm                            | Output Contacts       | NO / COM                         |
| Power Rating      | 3A @ 36V DC Max                            | Remote Type           | XR Wireless Keyfob               |
| Remote Range      | Up to 30 meters (Open Area)                | Remote Battery        | CR2032 (Included)                |
| Compatibility     | EM Lock, Electric Bolt, Access Controllers | Operating Temperature | -10°C ~ +55°C                    |
| Certifications    | CE, RoHS                                   | Warranty              | 24 Months                        |

#### CERTIFICATIONS

CE

RoHS

#### NEXAKEY

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