



X-RP2 electronic cylinder

The OMNITEC Electronic Cylinder is the best option for modernizing doors with mechanical lock, which gives a modern and state-of-the-art dimension to the room, whether hotel or office.

OMNITEC's X-RP2 is a quick-installation electronic cylinder, without needing to modify the door.

X-RP2 allows opening with a smartphone via Bluetooth, a proximity card, remotely through connectivity via a gateway, and with numeric code, associating it to a FreePad keyboard.



IP 65

features

- European profile cylinder lock, simplifies and speeds up installation.
- Start-up settings via mobile app. Event audit and battery management via mobile app and remotely.
- Connectivity via gateway for online functions.
- Cylinder extendable in increments of 5 and 10 mm, up to 62.5 + 62.5 mm. Fits doors of 35-100 mm thickness.
- Operated by 2 CR2 lithium batteries, with a useful life of over 30,000 cycles.
- When changing the batteries, the cylinder lock does not have to be removed.
- Low battery alert and easy battery change.
- Very wide range of working temperatures: -25°C to 65°C.
- Protection class IP65.
- Anti-drill and anti-snap protection (reinforced bridge).

opening options

- Opening via MiFare proximity and via Bluetooth as standard.
- Numeric code: associating the electronic cylinder to a FreePad keyboard.
- Remotely: by online connectivity via a gateway

wireless keypad FreePad

Wireless keypad for linking to Bluetooth devices without a built-in keypad.

Keypad for opening electronic cylinder locks, access controls and Bluetooth locks by numerical code.

FreePad is an additional wireless keypad, so you can open Bluetooth devices with a numerical code without having an integrated keypad.

The FreePad keypad provides pin code opening for the X-RP2 electronic cylinder, the Opak access control and all the bluetooth locks for doors and lockers.

Keypad with standalone configuration, no wires or installation required, beyond attaching it to the wall.

To combat vandalism or theft of the keypad, the OMNITEC system lets you associate another keypad to the device to continue the operation without affecting the access codes of guests or staff.



security

- Vandal-resistant device: tampering with cables or the FreePad keypad PCB does not open the linked device
- 1-to-1 link: one keypad for one device
- Anti-spy numerical code: supports up to 16 digits, including the opening code

features

- Low battery warning
- Dimensions: 96 x 68 x 30 mm
- Connectivity: Bluetooth
- Power: 4 x AAA batteries