

MOUNTING MANUAL



ELECTRONIC CYLINDER X-RP2

HOTEL:

ADDRESS:

LOCATION:

TELEPHONE:

FAX :

E-MAIL :

OMNITEC DISTRIBUTOR:

CONTACT:

ADDRESS:

LOCATION:

TELEPHONE:

FAX :

E-MAIL:

ZARAGOZA, month and year of manufacture.

ELECTRONIC CYLINDER
MOD. XRP2



INTRODUCTION

CHARACTERISTICS AND MEASURES

	Model	X-RP2 cylinder
	Measures	65-125mm in 5mm steps
	Material	S.Steel/Aluminum & Copper
	Weight	0.475kg

- 1) Works with APP.
- 2) Works with RF card.
- 3) eKeys can be shared through the APP with different authorization levels.

PARAMETER

Communication	EBL 4.1
Compatible Systems	Android 8.0/iOS 12.0
Consumption repose	≈25uA
Consumption worked	≈40mA
Power supply	2x CR2 Batteries 3V
RF card type	13.56MHz, M1

COMPATIBLE DEVICES

Wireless keyboard FREEPAD



This wireless keyboard allows the ATIK PRO to be opened using codes.

Wireless keyfob BLE



This keyfob allows the ATIK PRO to be controlled using only 2 buttons.

Door sensor



This door sensor allows the ATIK PRO to close automatically after the door closes and to audit the movements of the door.

INSTALLATION

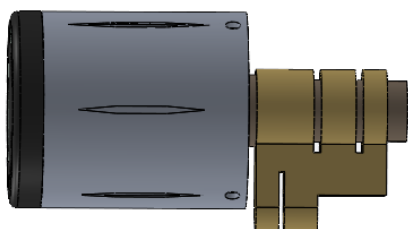
For the installation of the device, we will need the following tools:

- Screwdriver with a Phillips head
- Special X-RP2 wrench (supplied in the set)

For the installation of the batteries, we must disassemble the rear part of the cylinder (Complete head without batteries) by unscrewing the cover with the help of the X-RP2 special wrench.

Install the 2 supplied CR2 batteries and reassemble.

COMPLETE HEAD WITHOUT BATTERIES CYLINDER X-RP2



INTERMEDIATE CAM CYLINDER X-RP2



INTERNAL CYLINDER KNOB X-RP2



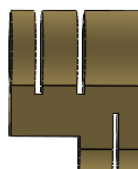
INTERNAL INTERMEDIATE SIDE CYLINDER KNOB X-RP2



INTERMEDIATE CUT PROTECTION BEAM CYLINDER X-RP2



EXTERNAL INTERMEDIATE SIDE CYLINDER KNOB X- RP2





Next, insert the cylinder in its position inside the mortise and fix the M5 x 70mm screw signaled with a red circle.
Remember that the electronic head of the cylinder must be in the outside of the door.



To finish the installation, we fix the internal knob in place using the positioner that we have in this side of the cylinder.

To download the APP, please contact info@omnitec.es or request the information to your distributor.

RECOMMENDATIONS

Below, we list a series of recommendations that must be taken into account before, during and at the end of the installation:

- Check each and every one of the components in the box, make sure that all the materials are in the provided box.
- Follow the instructions in the installation manual.
- The door must have the inlay installed before placing the cylinder, as well as all the escutcheons or trims installed.
- For its correct operation, the central cam of the cylinder must coincide with the center of the mortise lock of the door.
- The door must be clean of sawdust and metal chips for proper installation.
- Once the cylinder is installed, check that when activating the reading head and rear knob, the mortise lock latch works correctly.
- Download the APP for the operation and configuration of the cylinder.

Omnitec Systems S.L. has a technical department at your disposal in case there is any questions about the installation.

Tecnicos@omnitec.es