

REF.5192 MARINE WIEGAND KEYPAD



FUNCTIONS

Digital keypad that allows the door to be opened by entering a 4 to 6 digit code previously programmed into the central controller, necessary for its operation.

To complement the intercom and allow access to the building to neighbours, for example: offices, offices, garages.

The Marine Wiegand keypad allows the access control installation to be provided with an anti-sabotage security as they do not incorporate the door opening mechanism or exit button connection. These functions are supported by the external controller. Can be used with controllers using Wiegand-8 or 4-bit burst protocols.

For installations requiring PC code change or event logging. Requires an external centralized controller such as AC-MAX, AC-PLUS or IP AXES. Depending on the controller where this Wiegand keypad is connected, it must be configured in 4 or 8 bits burst.

CENTRALIZED:

Keypad with up to capacity:

- * 1,020 user codes with MDS Central Unit (ref. 2405). (Wiegand 8 bits)
- * 2,048 user codes with AC Plus Central Unit (ref. 4410). (Wiegand 8 bits)
- * Door controller (ref. 4420) required for connection and operation.

- ** 8.192 user codes with AC MAX Central Unit (ref.5223 or 5224). Unlimited online. (Wiegand 4-8 bits)
- ** 50,000 user codes with AXES IP Central Unit (ref.5280). (Wiegand 4 bits)
- ** Allows remote code change.

Programming from PC under Windows. See more details of installation and capacities in the different systems.

ACCESSORIES

Ref. 4420 CENTRALIZED DOOR CONTROLLER.

Ref. 4410 CENTRAL UNIT AC+ (DIN10)

Ref. 2405 CENTRAL UNIT MDS (DIN10)

Ref. 5223 KIT AC-MAX 2 DOORS

Ref. 5224 KIT AC-MAX 4 DOORS

Ref. 5280 CENTRAL UNIT IPAXES 1/2 DOORS

Ref. 4813 POWER SUPPLY 12Vdc/2A

Ref. 4645 SURFACE BOX ST1

MECHANICAL SPECIFICATIONS

APPEARANCE

Stainless steel 2,5mm thickness
Includes flush box
Environmental protection (IP): 54
Shock protection (IK): 09

DIMENSIONS ST1 Series.

- Reader dimensions: 150x180 mm (width-height).
- Flush box dimensions: 130x160x55 mm (height-width-depth).
- Surface box dimensions: 154x184x96 mm (height-width-depth).

TECHNICAL FEATURES

Power Source:

12Vdc.

Energy consumption:

12Vdc / 70mA

Temperature: [-15°C, +55°C]

Protocols Wiegand 4 or 8 bits burst.

IPK 54 09