

Applicable to Roller Doors · Overhead · Sliding · Swinging · Sectional · Vertical Elevation · Fast · Crystal · Barriers · Revolving · Oversized

FERMAX

868 MHz Receptors

Reliable.

Secure.

Practical.

Simplified installation management.

Easy to Program.



ACCESS CONTROL www.fermax.com



Reliable

- With the APS transmission system, one can press the button on the transmitter whilst being outside of the receptor range. The transmitter will transmit the signal constantly until the user comes within range of the reader.
 - 1. User activates the transmitter outside of the range.



2. Before 15 seconds pass, one enters the range threshold. The door remains shut.



3. The receptor will receive the signal again without needing to reactivate the transmitter.



Secure

• System of changing code with more encryption.

Practical

- Easy to program new transmitters and cancel stolen or lost ones without the need of uninstallation.
- Possibility to program new transmitters remotely without needing to access the reader.

Simple Installation Management

Through programming with UserPlus one is able to:

- Access the data base with all equipment, transmitters and proximity cards delivered in every installation.
- Possibility to assign reservation codes.

One can sell functional transmitters, cards and tags without displacing the installation.

- Creating new transmitters, cards or tags that have been lost or stolen.
- Using PIN codes; 1 code of 4 digits for a receptor and every transmitter of proximity element will need to have the same PIN in order to be programmed correctly. A transmitter can have 2 PINs

Easy to Program

• Programming is done remotely without mechanical contact.

Receptor



BASIC 500-2B

- · 868 MHz receptor, 2 relays, 500 codes.
- BASIC500-2B: The first relay is impulsion (1 second) and the second can be selected impulsion or bi-stable (Relay states are modifiable with the programming tool, UserPlus).
- · Extractable memory 500 users.
- · Supply: 12/24V ac/dc selectable with Jumper.
- · Consumption at rest/use; 60mA / 90mA.
- · Temperature of functioning; -20°C a +85°C.
- · Integrated Antenna.
- · Auto-learning of the code or can be programmed.
- · IP54 (IP65 with compression glands).
- Dimensions: 125 x 80 x 35 mm.

Useful for all 868 MHz transmitters

