

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

# FERMAX

## RF Wiegand. 868 MHz Interface

Reliable.

Versatile.

Secure.

Practical.



ACCESS CONTROL www.fermax.com

#### Reliable

- With the APS (Approaching System) transmission system, one can activate
  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 passes, one enters the range threshold. The door remains shut.



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



#### Versatile

- Allows multiple reception points and increased range.
- Use transmitters of 868 MHz by Fermax with any reader that Works with the transmitters L-BUS, S-BUS, Wiegand or Clock& Data.
- Allows hands-free identification of the system groups.

#### Secure

• Security system of changing code with more bits of encryption.

#### Practical

 Simplifies the installation and reduces the technical interventions and the wiring.

### Interface



- · Interface radio 868 MHz multiprotocol.
- $\cdot$  Allows identification of the system groups hands free.
- · Use transmitters of 868 MHz by Fermax with any reader that Works with the transmitters L-BUS, S-BUS Wiegand or Clock& Data.
- · Single or multi-channel configuration.
- · Supply: 12Vdc.
- · Consumption at rest / functional; 14mA / 36mA.
- · No-return entrance.
- $\cdot \ \text{Integrated Antenna}.$
- · IP54 (IP65 with compression glands).
- · Dimensions: 125 x 80 x 35 mm.