

F05193

WIEGAND 1 DOOR WIFI MINI CONTROLLER

DESCRIPTION

Enhance Your Access Control System with Wiegand Controllers

Upgrade your access control system with Wiegand controllers to enhance security measures and prevent sabotage attempts. By separating the door-opening mechanism from the reader, these controllers provide an additional layer of protection.

The mini Wi-Fi controller offers a range of features, including connections for an exit button, door sensor, and alarm output for signaling devices like sirens or LED lights.

Key Features:

- 1,000 users (locally) + 500 users (via app)
- Multiple operating modes for flexibility
- Compatibility with Wiegand 26 output readers
- Support for various keypad input formats
- Infrared programming keypad for easy configuration
- Integration with external alarm and door status sensors
- Interlock mode for dual-door control
- Remote user management and access control via the app
- Temporary user restrictions and guest access codes
- Remote door opening and monitoring capabilities
    - 10,000 stored events with 6 months of history.

Operation:

1. Connect a Wiegand output reader to the mini Wi-Fi controller
2. Register users and credentials using the IR remote control, master card, or TUYA app

Compatible FERMAX Readers:

- REF. 5293 - RESISTANT PROXIMITY KEYBOARD
- REF. 5190 - WIEGAND CITY KEYBOARD (and its version in Skyline Ref. 5191 or Marine Ref. 5192)
- REF. 5296 - PROX. READER RESISTANT WG
- REF. 6957 - DESFIRE CITY PROXIMITY READER (and its version in Skyline Ref. 7463 or Marine Ref. 5509)
- REF. 6992 - CITY PROXIMITY READER (Skyline model Ref. 7440 or Marine model Ref. 5472)
- REF. 6958 - WG MIFARE/EM CITY PROXIMITY READER (Skyline model Ref. 7461)

Refer to the manual for details on reader-controller distances.

TECHNICAL SPECIFICATIONS

- Power supply: 12 Vdc
- User capacity: 1,000 (local) + 500 (in app)
- Credential capacity: 1,000 (local) + 1,000 (in app)
- Access modes: Card, Card or Keypad (PIN), Card + Keypad (PIN)
- Relay: 1 2A relay output (12Vdc/2A output depending on power supply)
- Relay configuration possible for operation as a dry contact (potential-free).
- Adjustable exit time: 1-99 seconds (5 seconds programmed by default)
- Protocol: Wiegand 26 bits
- Material: ABS

Technology: NO PE/VP

Weight: 0.15 kg

Measures of the packed product: 3x10,9x11,7 cm

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