



Wireless communicator **ico**

WIEGAND

Model: WIE01

Encrypted communication
point by point

TEST function for
find out

if there is communication in
the cards

Integrates the control
bidirectional
2 relays (4 in total)
at the distance

Cable replacement

Communication protocol for
To be used in systems of
Access control

- Card access control
- Biometric access control
- Keyboard access control



Compatible with systems
8, 26 and 34 bits
information



Easy installation



Up to 3 km distance



Wireless communicator **rich**

WIEGAND

Model: WIE01



Technical specifications

- **Power supply**
Input: 127/220 VAC 50-60 Hz
Output: 12VDC
- **Contact features**
2A at 220 VDC/ 2A at 250 VAC
- **Consumption**
Inactive: 0.05 A
Transmitting: 0.5A
- **center frequency**
915 MHz
- **Maximum transmission power**
0.5W (27 dBm)
- **Reception sensitivity**
- 120 dBm
- **Temperature range**
-40 to 85 °C
- **Line of sight range**
3 Kilometers
- **Mounting**
By DIN or direct mounting with two screws
- **Cabinet dimensions**
95mm*90mm*40mm