

# THE BRIDGE



Make any Wiegand device wireless  
with the Sure-fi Bridge



*\*Housing options sold separately.*

**1/3 MILE\***  **WIRELESS TECHNOLOGY**

Keep your Wiegand system connected. Fix faulty Wiegand systems quickly and easily with our wireless bridge system.

Forget about the miles of wires, easy installation for jobs where running wire is either too expensive or inconvenient.

## FEATURES

- Works with any Wiegand protocol
- 2 Wiegand inputs
- 2 relay outputs
- Request to exit input
- Door monitor input
- Battery backup
- Wet or dry relay



## Technology



\*1/3-mile range, depending on environmental conditions.

- 50x more powerful than Wi-Fi or ZigBee, and 10x more powerful than Z-Wave.

- Sure-Fi is the only reliable commercial-grade wireless IoT network.



## Specifications

### Operating Power: 12/24VDC

12V: 50mA (idle)  
1A (transmit)

24V: 25mA (idle)  
500ma (transmit)

### Range:

1/3 Mile Through Obstructions  
10 Miles Line of Sight

### Relays:

2 amp 250v AC  
2 amp 220v DC

### Maximum Temperature:

185°F (85°C)

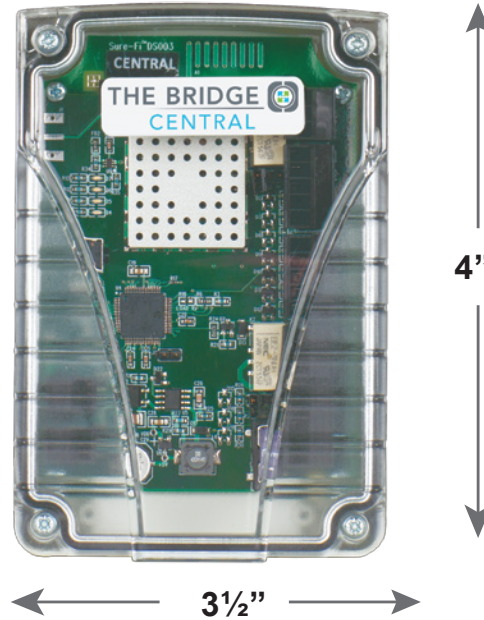
### Security Encryption:

AES

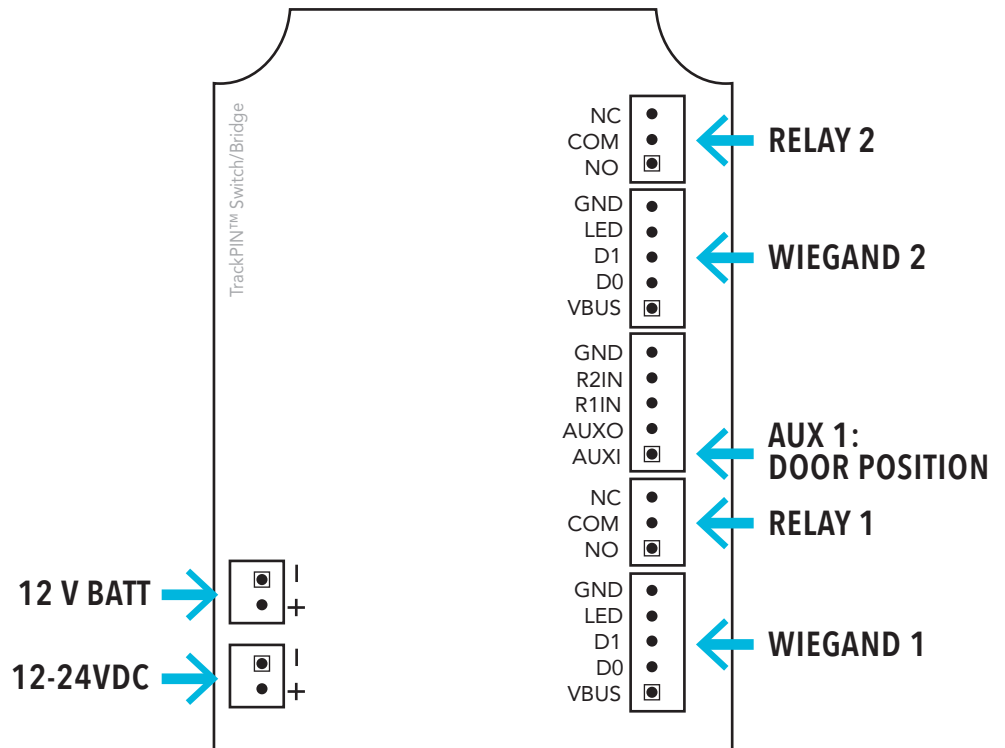
### Dimensions:

3.5 (w) x 4 (h) x 1.5 (d) inches

## Dimensions



## Wiring Diagram



## Contact Us

### TRANSMITTER SOLUTIONS

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