



JANUS

WiFi Wiegand



You can now control all of your remote wiegand devices from anywhere in the world with Janus!

Our proprietary Wi-Fi wiegand system allows you to connect your wiegand devices over Wi-Fi to any controller anywhere. Don't worry about running wires to every device, house your wiegand controller safely off site or in an electrical room without the need for running wire to each device.

Keep your Wiegand system connected. Fix faulty Wiegand wiring quickly and easily with Janus. Forget about the miles of wires, Janus allows easy installation for jobs where running wire is either too expensive or inconvenient.

Janus the first true IOT access control device to work with any existing system:

- Janus does not require modification of existing systems.
- Built in request to exit input
- 1amp form "C" relay
- Optional antenna for longer range
- True IOT platform, cloud connected and encrypted
- Encryption tested and proven secure beyond industry standards
- No line of sight restrictions, because Janus is a true IOT device, line of sight to the wiegand controller is not a requirement.
- No range restrictions, Janus can be used with any system within range of Wi-Fi, so you can install your controller at a secure facility off site, even around the world!

With Janus, you can easily tie in emergency entry equipment from one location, simply attach wires from your Knox-Lock, or other emergency entry device to the relay input on the primary unit, or request to exit input on the secondary unit, and Janus will stay unlocked until emergency personnel release it.

Save your customer money and increase monthly revenue by installing your wiegand controller at a separate location, you can decrease the installation costs to the customer, and host the wiegand controller at your facility, allowing you the option of a recurring monthly subscription for maintenance and upkeep.

Specifications

System information:

Input voltage: 12VDC

Power requirement: 1 amp (min)

Relays: 1 form "C" relay rated at 1 amp (max)

No of wiegand inputs: 1

Range from primary to secondary unit: Unlimited

Wi-Fi information:

Range to Wi-Fi: Dependent on strength of Wi-Fi signal, network equipment and antenna selection.

Wi-Fi band: 2.4Ghz only (5Ghz Wi-Fi support not available)

Security support: WPA2-TKIP, WPA2-AES
Enterprise level encryption not yet available,
But coming soon!

4.5"(w) x 4.5"(h) x 2.44"(d)

