# Cloud-Based Smartphone Access Control VIZpin.com

vizpir



How to Connect a VP1 to an Access Control Panel (vPROX)

## **1. Before You Go On Site:**

- a. Register your VIZpin Smart Device (VP1) on an account
- **b**. Install the VIZpin SMART app on your phone
- c. Make sure you have a VIZpin Smartkey to the VP1 you are installing
- d. Connect 12VDC to the VP1 and make sure the LED is gently pulsing red
- e. In the SMART app, tap "Open" on your Smartkey to trigger the VP1. The LED may turn purple. If it does, refresh the VIZpin SMART app and use the Smartkey again. Repeat this until the LED turns green.

#### 2. Once On Site

- a. Connect the VP1 red wire to positive [+] on your +12VDC PS or to the panel providing 12VDC
- b. Connect the VP1 black wire to negative [-] on your +12VDC PS or the panel providing 12VDC
- c. Connect the VPI green wire to the Wiegand D0 input
- d. Connect the VPI white wire to the Wiegand DI input

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## Wiring a vPROX Reader to an Access Control Panel with 12VDC Readers



## Wiring a vPROX Reader to an Access Control Panel with Readers that are NOT 12VDC



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