



Reader Portal Guide

CR-READER

CR-KEYPAD

CR-INFINITY

CR-INFINITY-HID



Introduction

CellGate Readers are additional devices that connect to Watchman kits. They offer a variety of access methods, such as: QR code access, Bluetooth access, keypad access, and encrypted card credentials. This guide shows how to connect a Reader to the Portal, and enable and manage its functions within the Portal.

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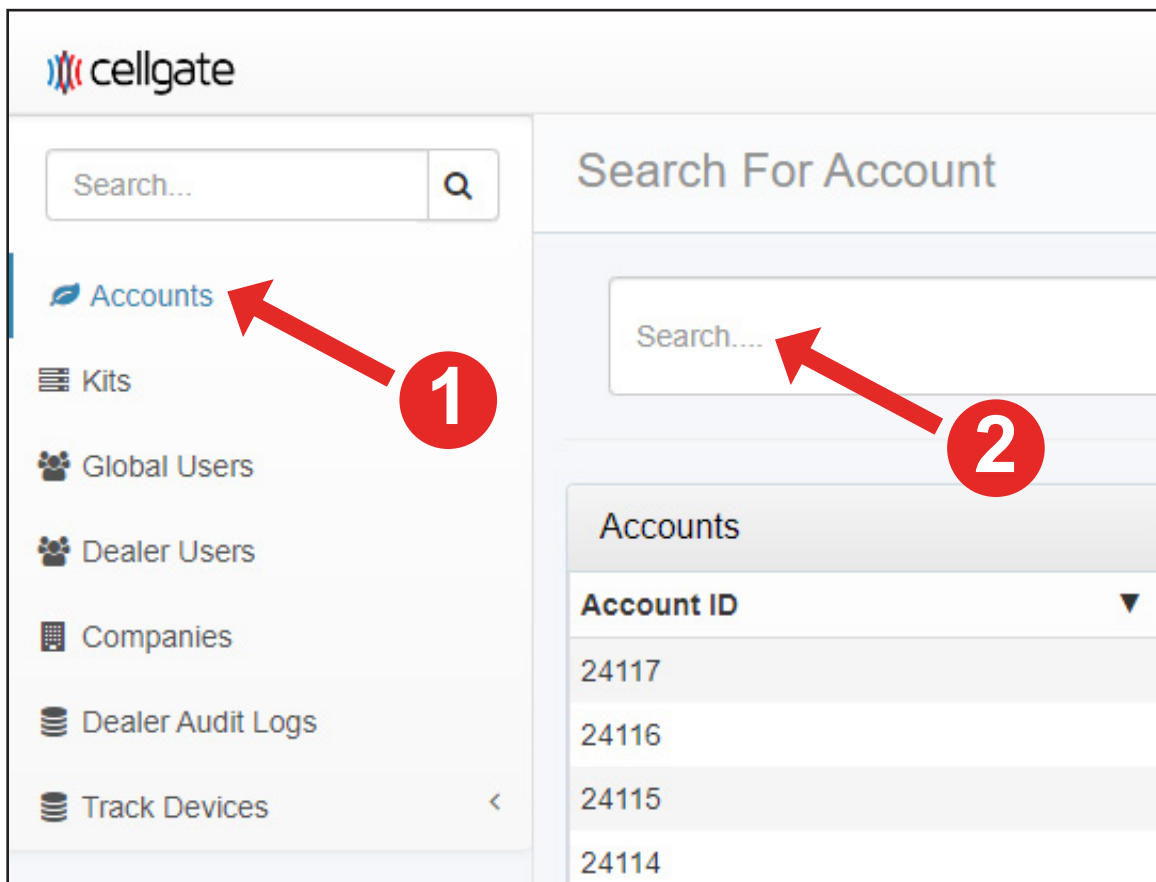
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Finding an Account

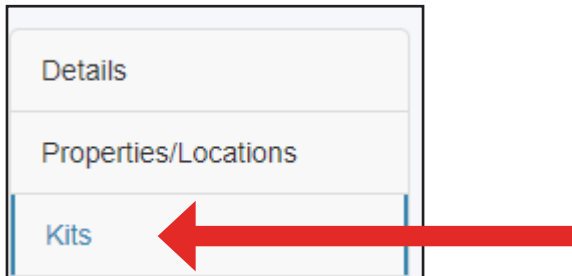
1. Click on **Accounts**.
2. Search for the account.





Configuring a Reader to a Device

1. Click the **Kits** tab.



2. Click the Wiegand port, then click **Config**.





3. On this page, you will have several options to configure.

Wiegand 0W - Front Gate Keypad

Type	Key Pad
Name	Front Gate Keypad
Description	Keypad near the Front Gate
Debounce	30
Is show/hide to dealer user	<input checked="" type="checkbox"/> Hide <input type="checkbox"/> Show
Is Visible To Basic User	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
Triggers:	<input checked="" type="checkbox"/> 01 - Watchman Gate (#86796 WTM-S2) <input checked="" type="checkbox"/> 11 - Internal Camera (#86796 WTM-S2)

Type: Which type of reader to connect: Keypad, Card Reader, RFID, RF/Remote Receiver, CR-Reader, CR-Keypad, CR-Infinity.

Name: Write a name for the device. This does not affect the operation.

Description: Write a description for the device. This does not affect the operation.

Debounce: Seconds allowed between Wiegand transactions

Is show/hide to dealer user: Whether or not the Wiegand port is visible to the dealer user

Is Visible To Basic User: Whether or not the Wiegand port is visible to the basic user

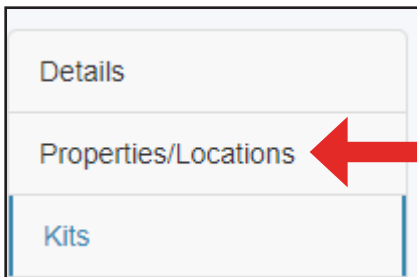
Triggers: The devices that a Wiegand transaction will trigger (take a picture, etc.)



Turn on Facility Codes

NOTE: Any account that uses Readers will need to have facility codes turned on.

1. Click the **Properties/Locations** tab.



2. Under “Allow Facility Code,” click **Yes**.



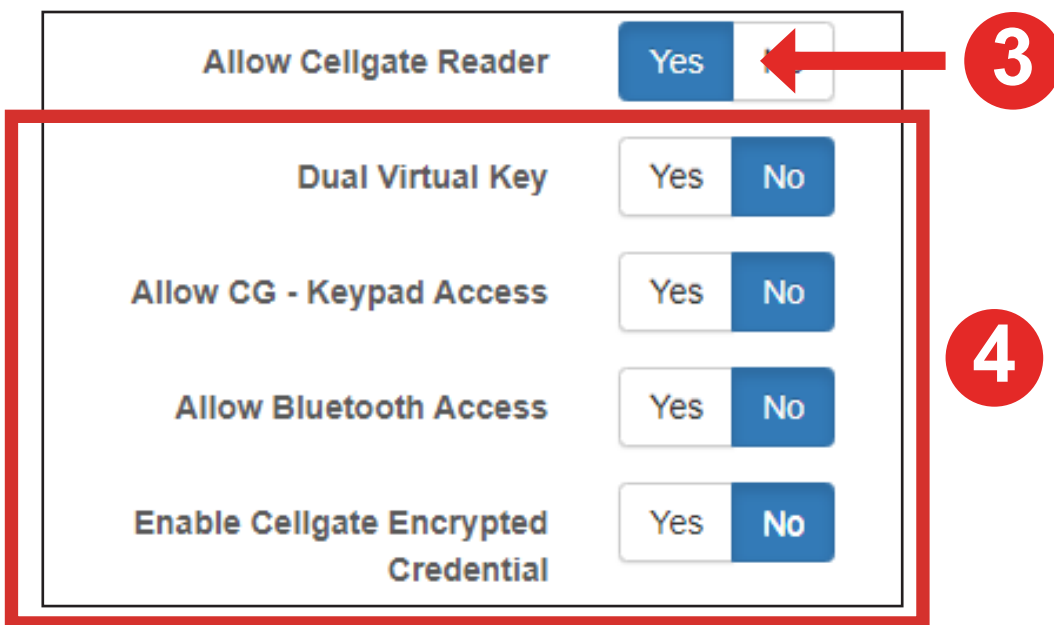


Enabling a Reader

1. Inside the account, click on the Details page.
2. Click **Edit**.



3. Under “Allow Cellgate Reader,” click **Yes**.
4. A list of options will appear below.





Dual Virtual Key

This allows the Reader to accept QR codes.

Dual Virtual Key	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Dual Virtual Key Facility Code	251

Do not change this code.

Allow Keypad Access

This allows the Reader to accept keypad access codes.

Allow CG - Keypad Access	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
CG - Keypad Facility Code	252



Allow Bluetooth Access

This allows users to unlock the Reader through Bluetooth connection on their phones. Currently, there are 2 different methods of Bluetooth access.

Allow Bluetooth Access	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Bluetooth Facility Code	<input type="text" value="251"/>
Bluetooth Default Mode	<input type="text"/>



Hands free: Allows users to unlock the Reader by simply walking or standing near it.
Wave to open: Requires users to wave their hand to unlock the Reader. (This is the default.)

Enable CellGate Encrypted Credential

This allows users to unlock the Reader with encrypted card credentials.

Enable Cellgate Encrypted Credential	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Cellgate Encrypted Credential Facility Code	<input type="text" value="253"/>