

Model **25-K1** 



START HERE



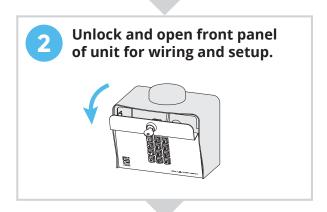
(PS-12DC1)

## IMPORTANT!

We recommend mounting Ascent on a gooseneck pedestal using included hardware.

If using alternate mounting, two (2) **Ascent 10' Cable Extension (p/n 16-X-EXT)**products should be purchased and installed.

Failure to do so may result in NO SIGNAL!



(x4)

**Hex Nut** 

(x4)

Continued on next page...

### ! IMPORTANT!

Ascent **WILL NOT WORK** until the activation process is **COMPLETE**!

Follow the **Activation Guide** or call **Summit Control** at **(844) 259-8265** to activate your unit.

### WARNING!

AUTOMATIC GATES CAN CAUSE SERIOUS INJURY OR DEATH!

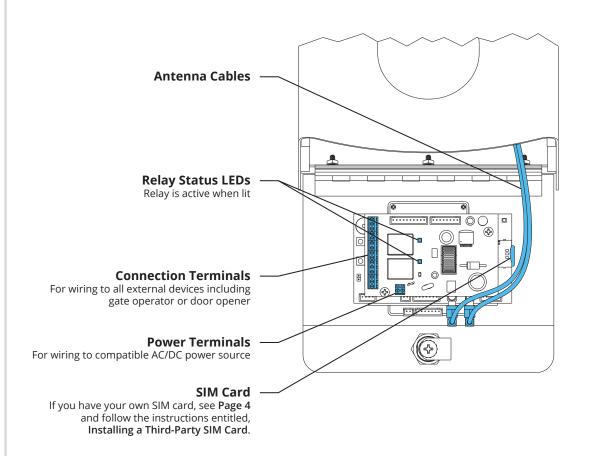
ALWAYS CHECK that the GATE PATH IS CLEAR BEFORE OPERATING!

Reversing or other safety devices should **ALWAYS BE USED!** 

## What's what?

Important components labeled

Unit shown with front panel fully open. Internal wiring not shown for clarity.



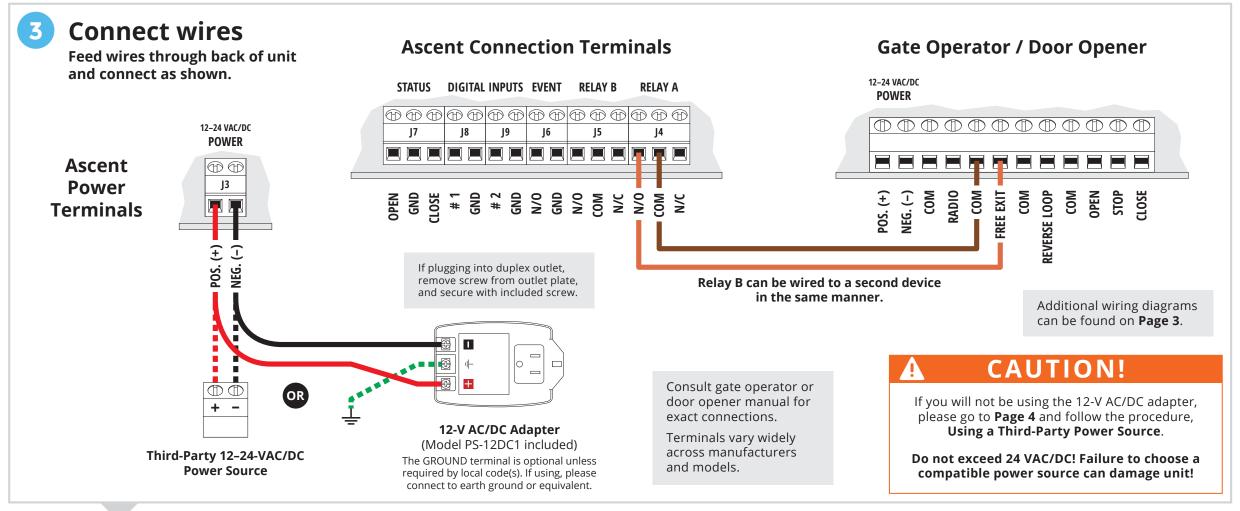
#### A

#### **CAUTION!**

Please use **all four screws** when mounting unit to pedestal. Leave "hockey puck" antenna in place, even if using extension. Seal any holes or gaps created in unit enclosure.

Failure to follow these instructions can result in damage to the unit!

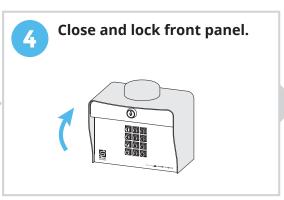
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Before going forward, double check wiring and ensure unit has power!

For additional wiring options, see **Page 3**.



Make sure gate path is clear, then key in temporary code 2012 on keypad and confirm gate opens.

2

0

1

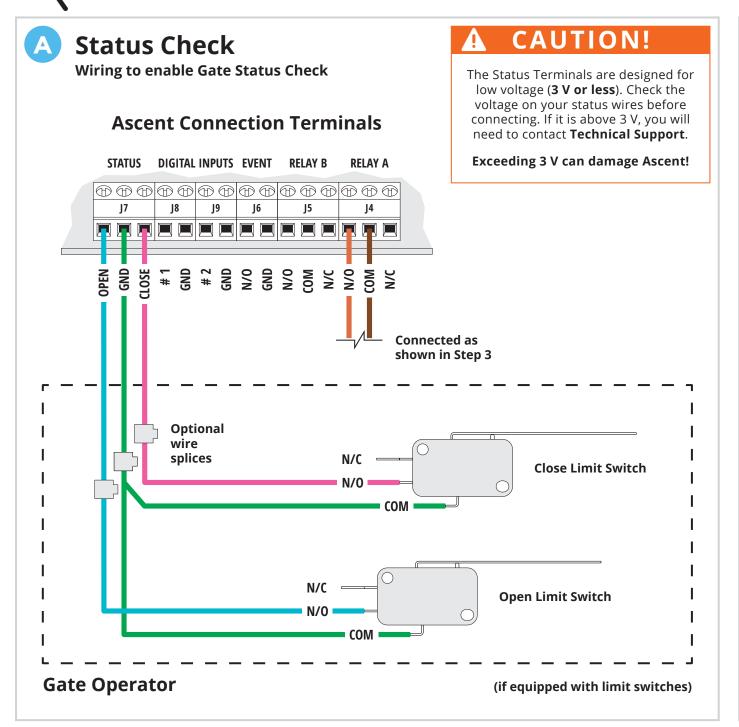
Adding and deleting codes is done through Summit Control and **NOT** from the keypad!

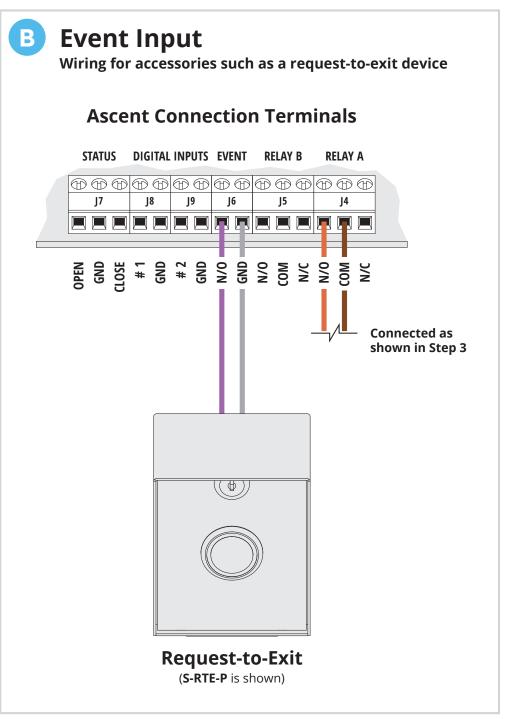


#### **INSTALLATION COMPLETE!**

Now follow the **Activation Guide** to create an account and begin using Ascent.

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Using a
Third-Party
Power Source
(Optional)

### ! IMPORTANT!

If you would like to use a third-party power source, such as solar, verify that it conforms to the following specs:

Input

12-24 VAC/DC no more than 10% beyond this range

**Current Draw** 

less than 190 mA @ 12 VDC less than 160 mA @ 24 VDC

**3**a

Connect wires to unit as shown in Step 3.

Connect wires to your power source, making sure you connect positive to positive and negative to negative.

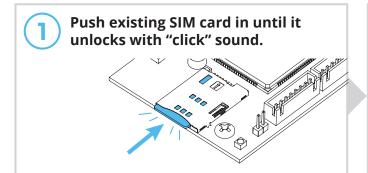


### **CAUTION!**

Double check that you've wired from positive on Ascent to positive on your power source and negative on Ascent to negative on your power source.

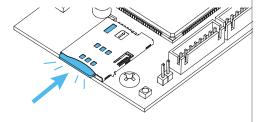
**Reverse polarity can damage Ascent!** 

Installing a Third-Party SIM Card (Optional)



Remove existing SIM card and locate new SIM card.







Call (844) 259-8265
Email support@summitcontrol.com

We are available Mon-Fri / 8am-5pm Central

