

! IMPORTANT!

We recommend mounting Ascent on a gooseneck pedestal with the included hardware.

If using alternate mounting, the optional Ascent 10' Cable Extension (p/n 16-X-EXT) should be purchased. Follow the instructions included with the extension before moving on. Failure to do so may result in no signal!

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!**



All the important components labeled for you.

Power Terminals

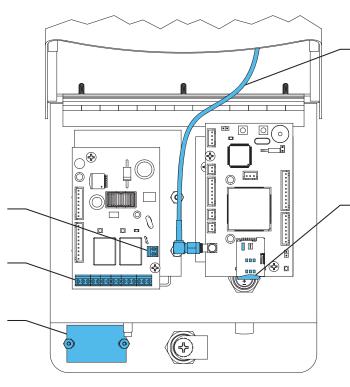
For wiring to compatible AC/DC power source

Connection Terminals

For wiring to all external devices including gate operator or door opener

Camera Mounting Location

For future camera kit or third-party camera



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

SIM Card

Antenna Cable

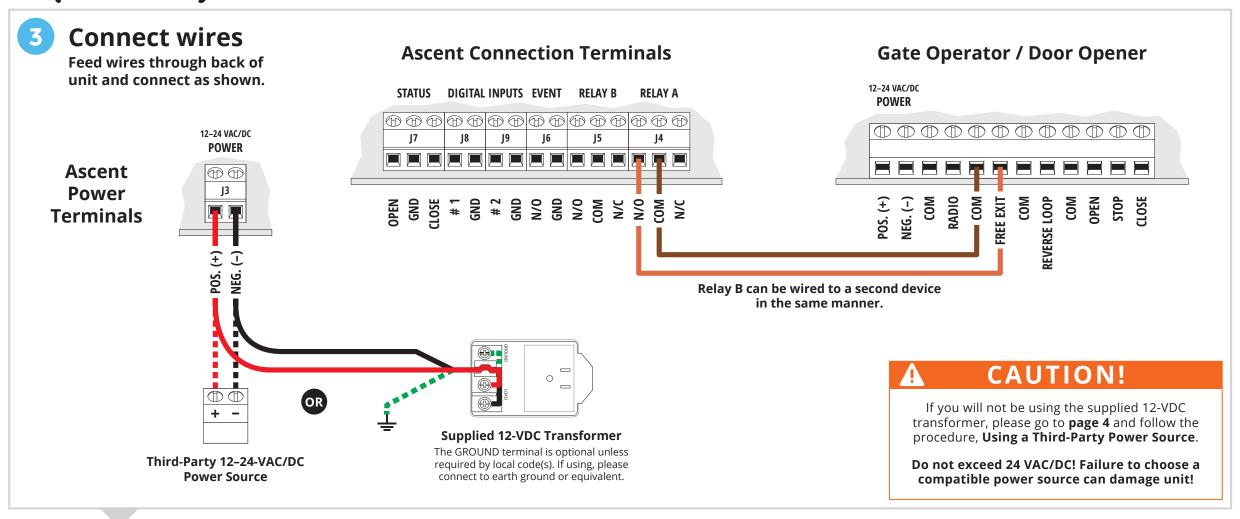
If you have your own SIM card, see page 4 and follow the instructions entitled, Installing a Third-Party SIM Card.

A CAUTION!

Please use **all four screws** when mounting unit to a pedestal; leave the "hockey puck" antenna in place, even if using the extension; and seal any holes or gaps created in the enclosure.

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

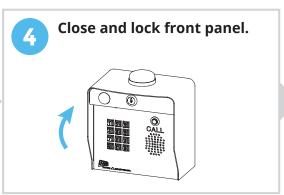
ASCENT X1 QUICK START GUIDE





Before proceeding, double check that wiring is correct and 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.









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

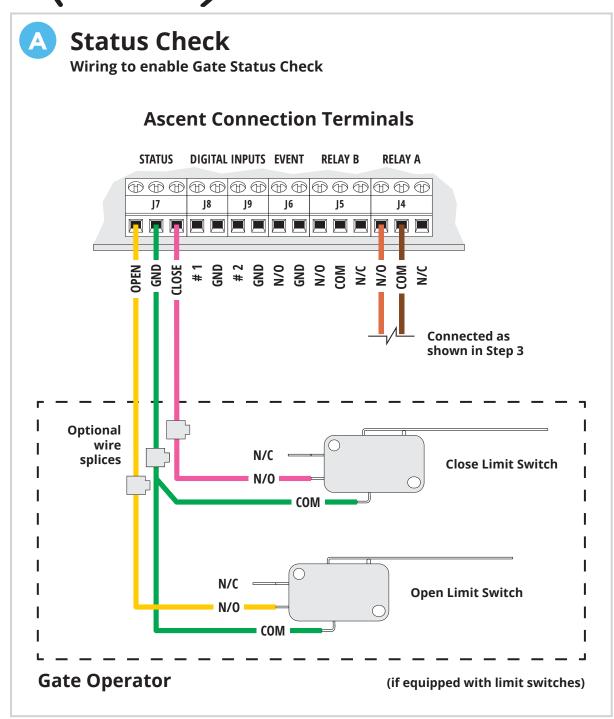


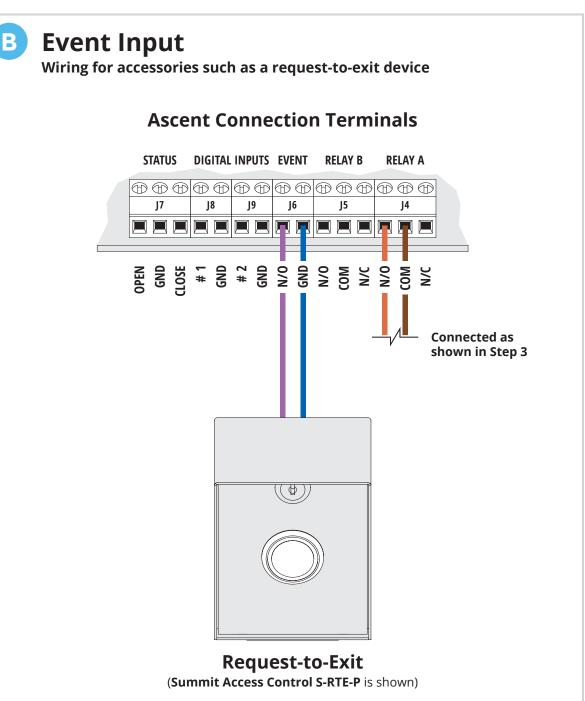
INSTALLATION COMPLETE!

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

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ASCENT X1 QUICK START GUIDE





ASCENT X1 QUICK START GUIDE

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% under or over

Current Draw

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

3a

Connect wires to unit as shown in Step 3.

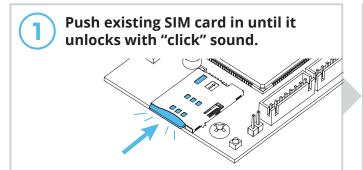
Connect wires to your power source, making sure you connect positive to positive and negative to negative.

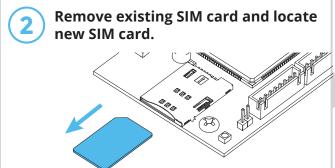
CAUTION!

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)





Insert new SIM card until it locks in place with "click" sound.



Call us at **(844) 259-8265** or email **support@summitcontrol.com**

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



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