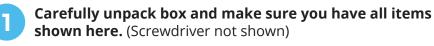
QUICK START GUIDE ASCENT T

Model 16-T1







Ascent Unit

12-V AC/DC Adapter (PS-12DC1)

Carriage Bolt (4x)

Hex Nut (4x)

IMPORTANT!

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

Follow the **Activation Guide** or call **Summit Control** at **(972) 474-6422** to activate your unit.

STOP!

Key

This is a cellular accessory for a gate/door, so an uninterrupted cellular connection **CANNOT BE GUARANTEED.**

An emergency egress or primary entry mechanism SHOULD ALWAYS BE USED (transmitter, fire box, mechanical release).

Consult with your dealer, distributor, and/or system designer for more information.

WARNING!

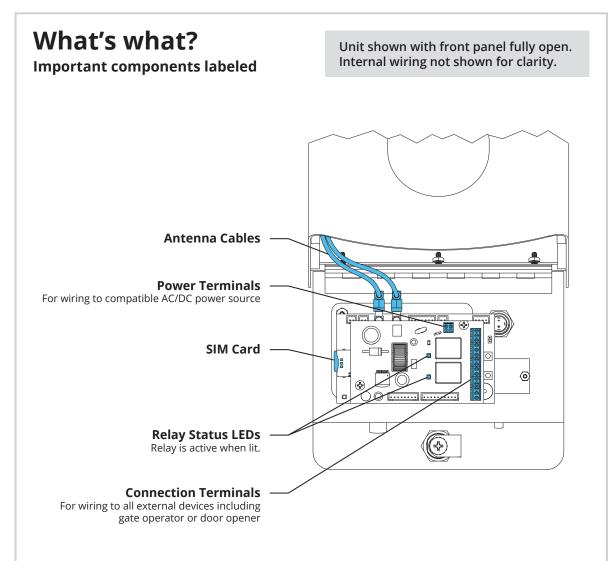
AUTOMATIC GATES CAN CAUSE SERIOUS INJURY OR DEATH!

ALWAYS CHECK that the GATE PATH IS **CLEAR BEFORE OPERATING!**

REVERSING or other **SAFETY DEVICES SHOULD ALWAYS BE USED!**



Continued on next page...



CAUTION!

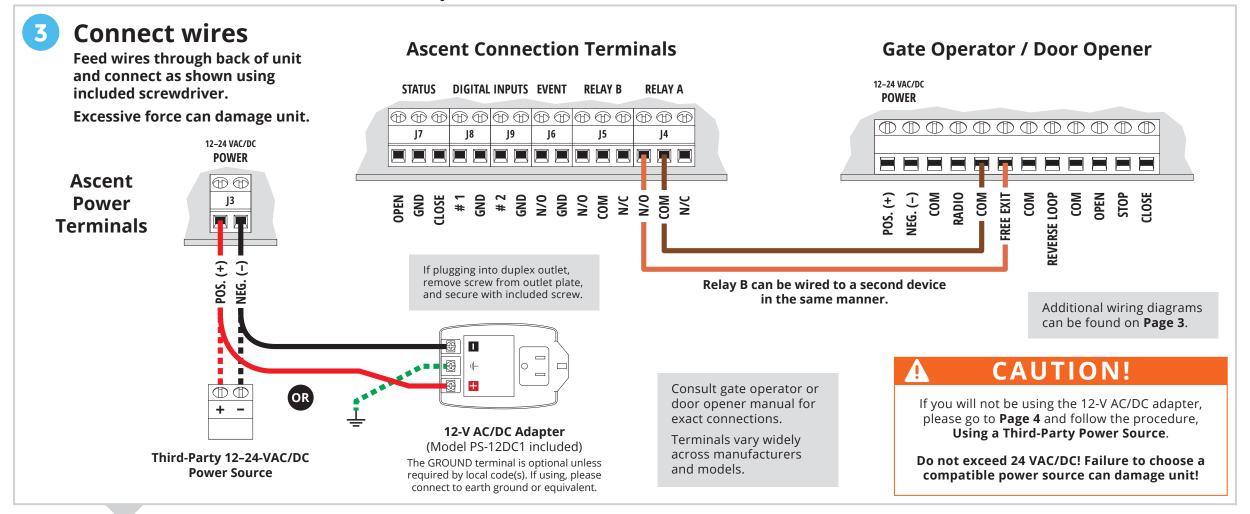
Please use all four screws when mounting unit to pedestal. Leave "hockey puck" antenna in place, even if using extension. Seal any holes or gaps created in unit enclosure.

Failure to follow instructions can damage unit!

QUICK START GUIDE



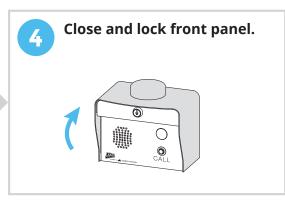
Model **16-T1**





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

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



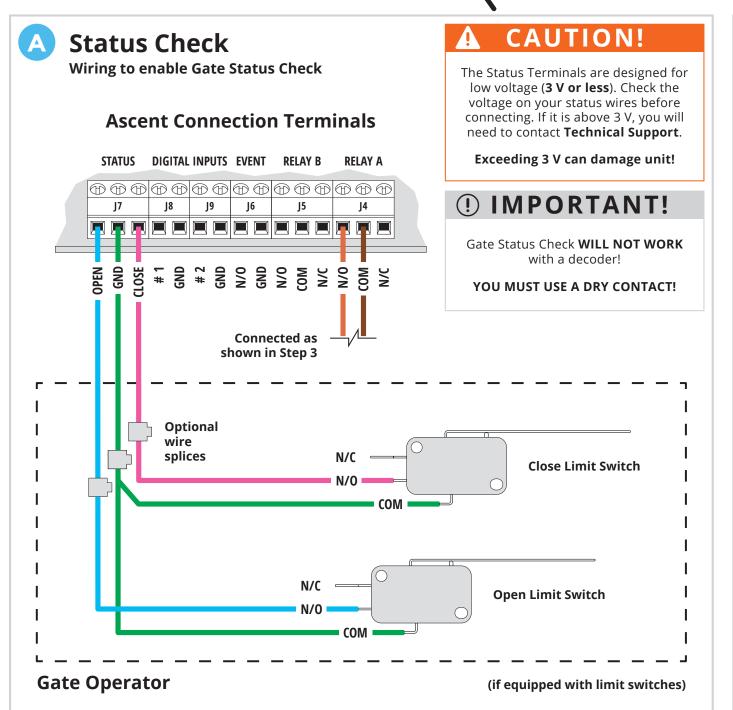


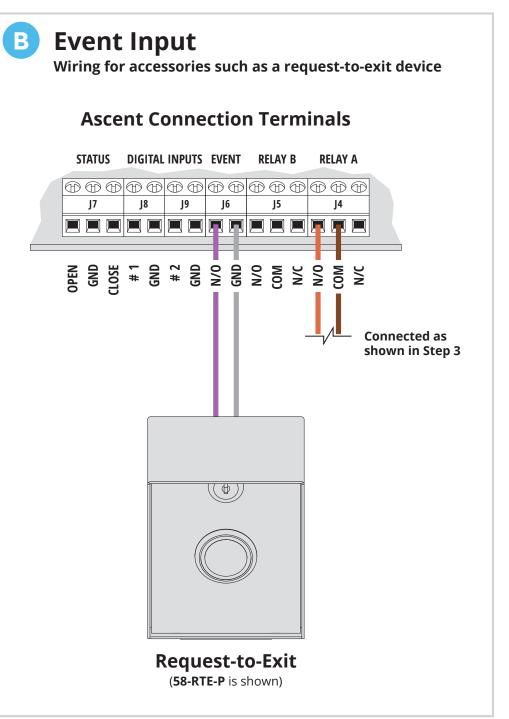
INSTALLATION COMPLETE!

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

QUICK START GUIDE ASCENT T

Model **16-T1**







Model 16-T1

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



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 unit!

(i)

IMPORTANT!

We recommend mounting Ascent inside the gate operator or other weatherproof enclosure when possible.

If mounting inside a metal enclosure, the **4G LTE Antenna Extension Kit** (p/n 16-ANTX-1)

should be purchased and installed.

Failure to do so may result in no signal!



Call **(972) 474-6422** Email support@summitcontrol.com

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



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