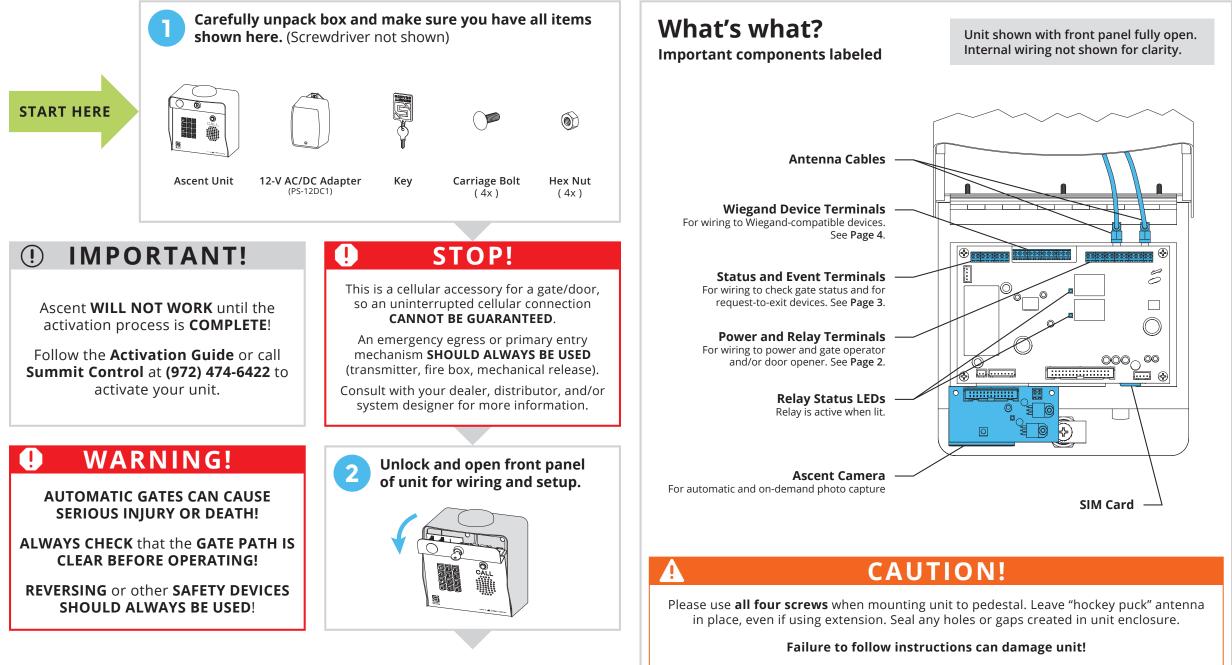




### Model 16-X1

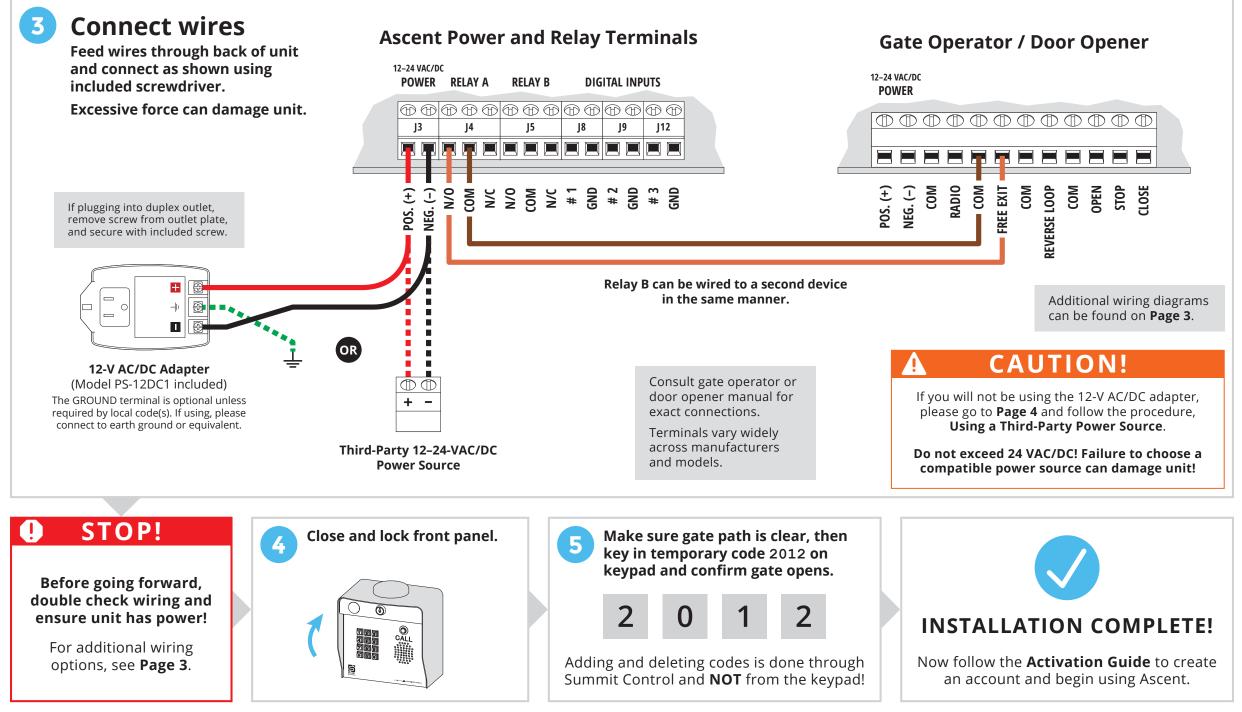


Continued on next page...

# **QUICK START** GUIDE

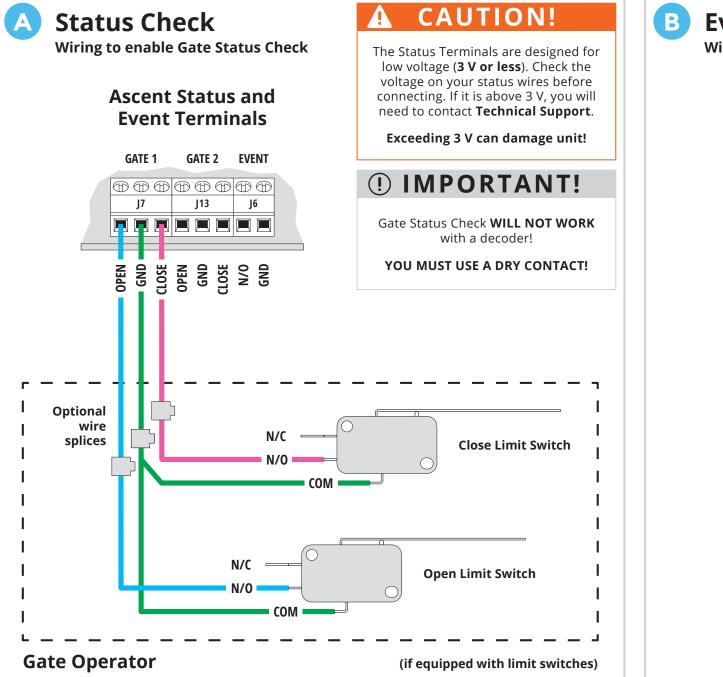


2 of 4





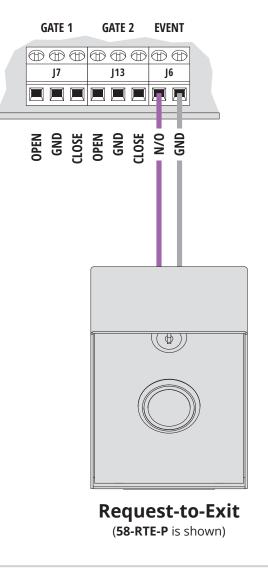




### **Event Input**

Wiring for accessories such as a request-to-exit device

### **Ascent Status and Event Terminals**



# **QUICK START** GUIDE

**Wiegand Device** 



4 of 4

## **IMPORTANT!**

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

(!)

A

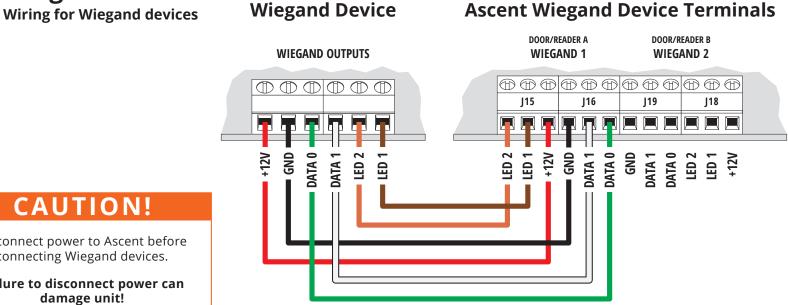
If using alternate mounting, the 4G LTE Antenna Extension Kit (p/n 16-ANTX-1) should be purchased and installed.

Failure to do so may result in NO SIGNAL!

## **CAUTION!**

Disconnect power to Ascent before connecting Wiegand devices.

Failure to disconnect power can damage unit!





12-24 VAC/DC

no more than 10% beyond this range

less than 260 mA @ 12 VDC

less than 160 mA @ 24 VDC

Connect wires to unit as shown in Step 3.

#### Using a **Third-Party Power Source** (Optional)

Connect wires to your power source, **3**b 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!** 



 $(\mathbf{I})$ 

Input

**Current Draw** 

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

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

