



1 Unpack box and make sure you have all items shown here.

Ascent Unit 24-V AC/DC Adapter Carriage Bolt (4x) Hex Nut (4x) L Key Screwdriver

2 Remove security screws with L Key, and open unit faceplate for mounting, wiring, and setup.

If you have trouble opening faceplate, insert L Key (short end) in screw hole and pull gently.

IMPORTANT

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

See the included **Activation Guide** to get this unit activated.

If you need help or have any questions, please contact **Summit Control** at **(972) 474-6422**.

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!

3 Mount unit to pedestal using included mounting hardware. (This step may be completed later.)

IMPORTANT

We recommend mounting the unit on a gooseneck pedestal using the included mounting hardware.

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

Failure to do so may result in NO SIGNAL!

CAUTION

Use all four carriage bolts when mounting the unit to a pedestal.

Leave the "hockey puck" antenna in place even if using an antenna extension.

Seal all openings created in the enclosure.

Failure to follow these instructions can damage the unit!

STOP

This is a cellular accessory for a gate or door. 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.

What's what?

All important components labeled

Unit shown with faceplate fully open. Internal wiring not shown for clarity.

- Cellular Antenna Jacks**
Jack marked with dashed line is backup jack and not used.
- WiFi/Bluetooth Antenna Jack**
- Power Terminals**
For wiring to included power supply. See Page 2.
- Relay Terminals**
For wiring to gate operator or door opener. See Page 2.
- Digital Input Terminals**
For connecting accessory devices. Scan QR code on next page for wiring instructions.
- Power and Relay Status LEDs**
Active (on) when lit
- SIM Card**
Press in gently to eject.

NEED HELP

Call (972) 474-6422
 Email support@summitcontrol.com
 We are available **Mon-Fri / 8am-5pm Central**



