



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

Ascent Unit

24-V AC/DC Adapter

Key

Carriage Bolt
(4x)

Hex Nut
(4x)

Screwdriver

2 Unlock and open unit faceplate for mounting, wiring, and setup.

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.

- Digital Input Terminals**
For connecting accessory devices. Scan QR code on next page for wiring instructions.
- Wiegand Terminals**
For wiring to Wiegand devices. See Page 2.
- Relay Terminals**
For wiring to gate operator or door opener. See Page 2.
- Power Terminals**
For wiring to included power supply. See Page 2.
- WiFi Antenna Jack**
- Cellular Antenna Jack**
- SIM Card**
Located on left side of lower circuit board. Press in gently to eject.
- Ascent Link DIP Switches**
Used for pairing Ascent Link products.
- Relay Status LEDs**
Relay is active when lit
- Power Indicator LED**

NEED HELP

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

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