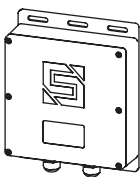


START HERE**1**

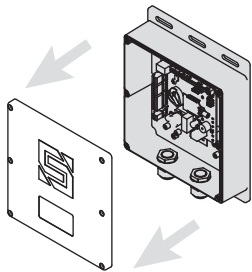
Unpack box and make sure you have all items shown here.



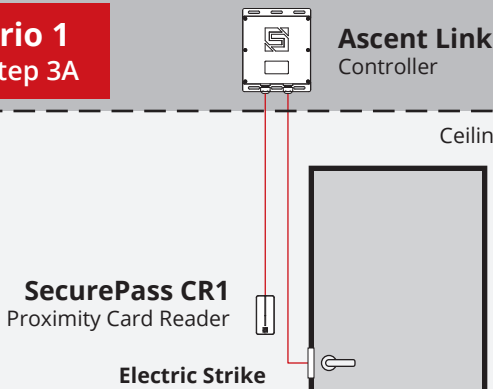
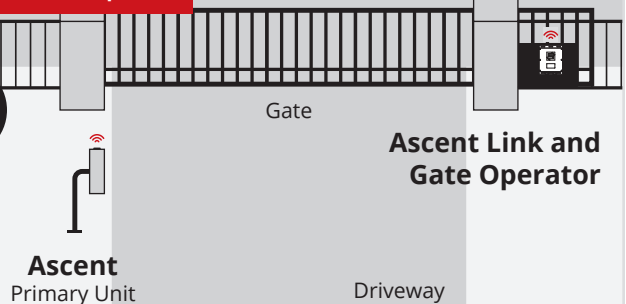
Controller Unit

**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!****2**

Remove screws and open unit cover for wiring and setup.

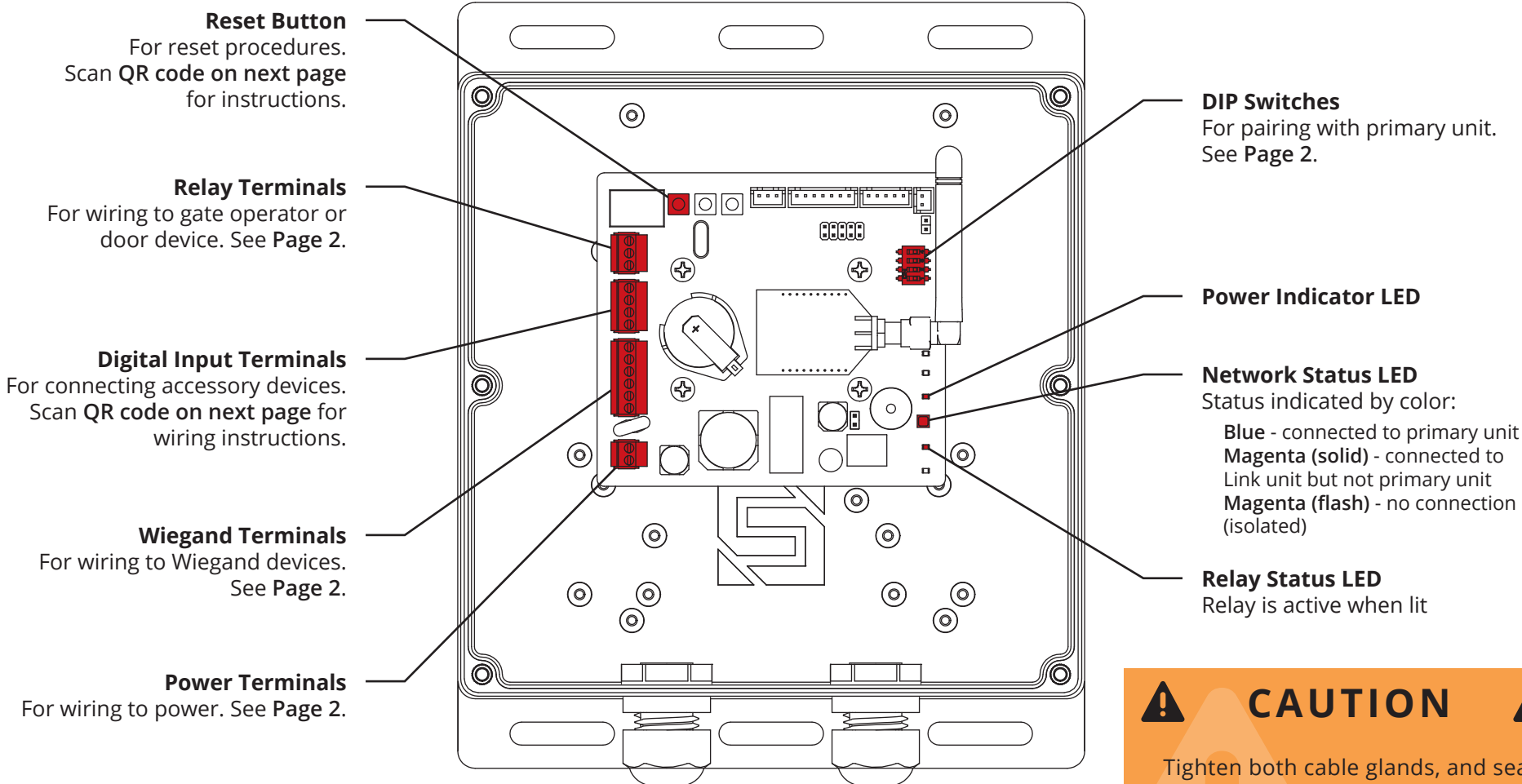
**IMPORTANT**This Ascent unit **WILL NOT WORK** without an Ascent primary controller (not included)!If you need help or have any questions, please contact **Summit Control** at **(972) 474-6422**.**IMPORTANT**This Ascent Link unit is a 900-MHz device designed to work well **up to 1,000 feet**.If you need greater range, you will need to purchase an **Ascent Link Extend (37-LE1)**.We also offer the **Ascent Link Expansive Starter Kit (37-STAK2)** with all you need to connect your Ascent cellular unit as well as an Ascent Link Extend for greater range.**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.

Scenario 1
Go to Step 3A**Scenario 2**
Go to Step 3B

What's what?

All important components labeled

Unit shown with cover removed.
Internal wiring not shown for clarity.**CAUTION**

Tighten both cable glands, and seal any openings created in the enclosure.

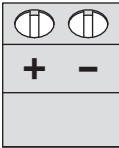
Failure to follow these instructions can damage the unit!**NEED HELP**Call **(972) 474-6422**Email **support@summitcontrol.com**We are available **Mon-Fri / 8am-5pm Central****FLIP PAGE TO CONTINUE**

A3

Connect to card reader and strike / mag lock.

Feed wires through one or both cable glands, and connect as shown.

Suitable 12–24-VAC/DC Power Supply
(not included)



External Power Source
Check device manual for power requirements.

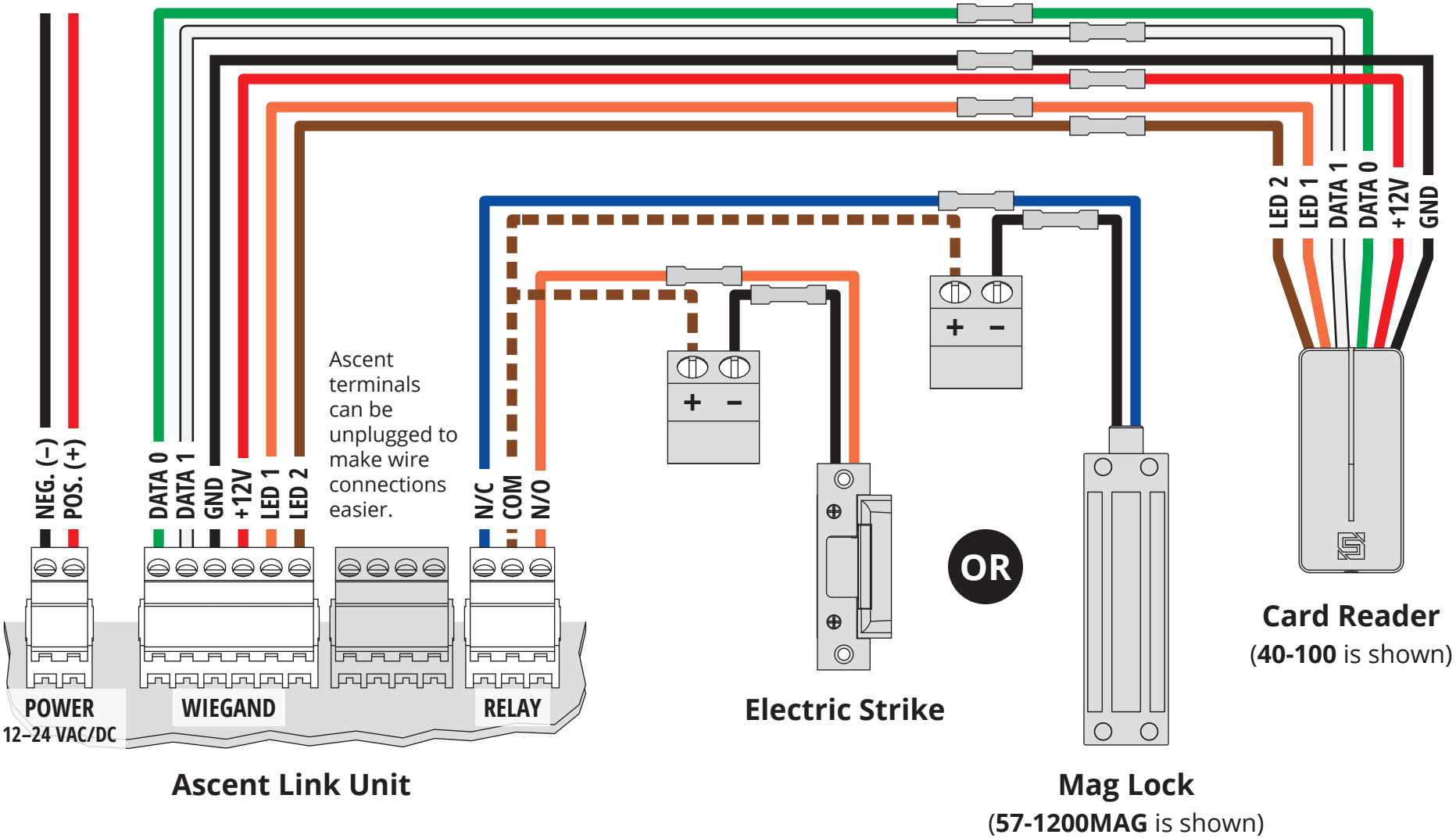
⚠

CAUTION

⚠

Disconnect power before connecting Wiegand devices.

Failure to disconnect power can damage the unit!



B3

Connect to relay.

Feed wires through one or both cable glands, and connect as shown.

Suitable 12–24-VAC/DC Power Supply
(not included)

We recommend using 18-gauge stranded wire for all connections.

Consult gate opener manual for exact connections. Terminals vary widely across manufacturers/models.

Use QR code on this page for additional wiring diagrams.

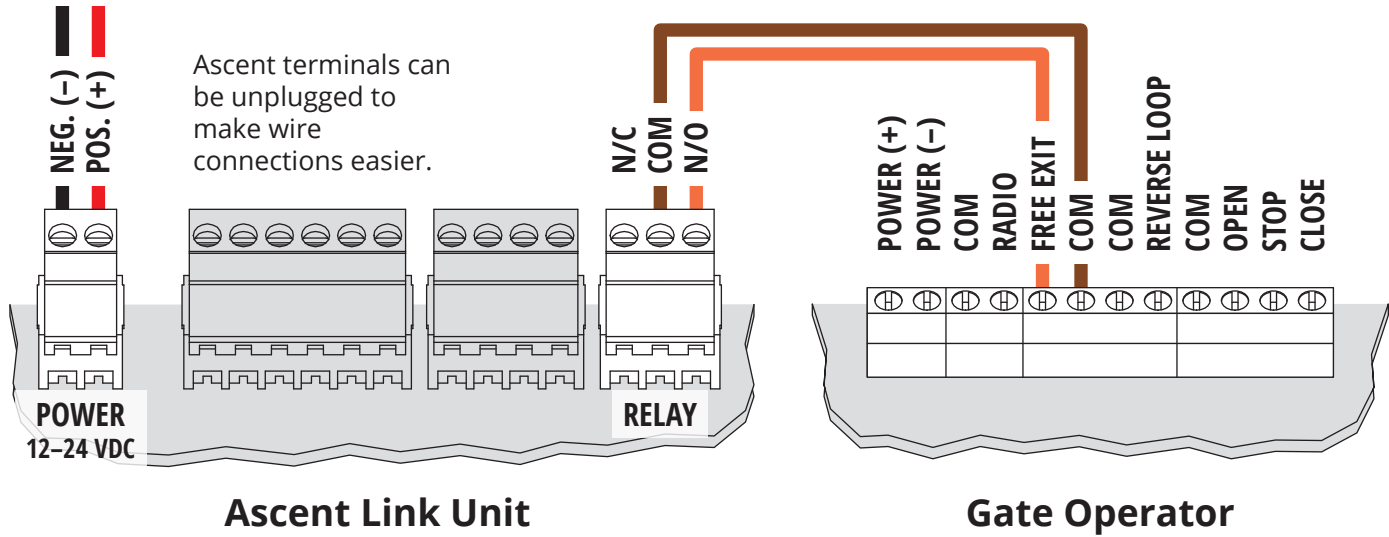
⚠

CAUTION

⚠

When connecting a power supply, remember to connect positive to positive and negative to negative to avoid damage.

Reversing polarity can damage the unit and void the warranty!



Need More?



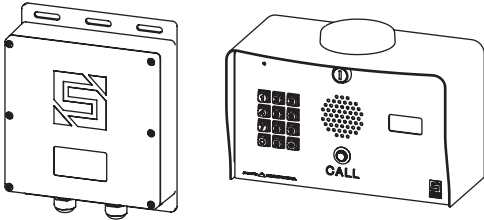
4

Match DIP switches on keypad unit with DIP switches on primary unit to get units ready for pairing.
(Default is 1 off, 2 on, 3 on, 4 off.)



5

Confirm primary and Ascent Link units have power, and then scan QR code for help completing pairing process.



Ascent Link Unit Primary Unit



INSTALLATION COMPLETE!
If paired, your Ascent Link unit is ready to use.