QUICK START GUIDE ASCENT M1

Unpack box and make sure you have all items shown here. (Screwdriver not shown.)









BUNYAN COLOR

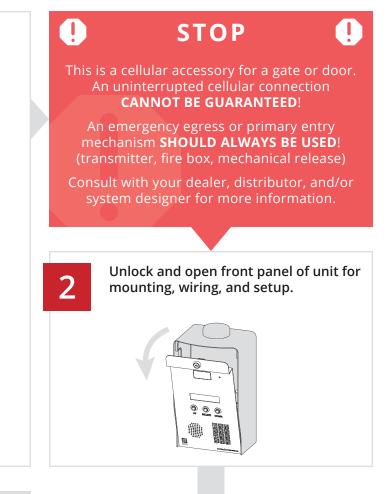
Hex Nut

(4x)

12-V AC/DC Adapter Key (PS-12DC2)

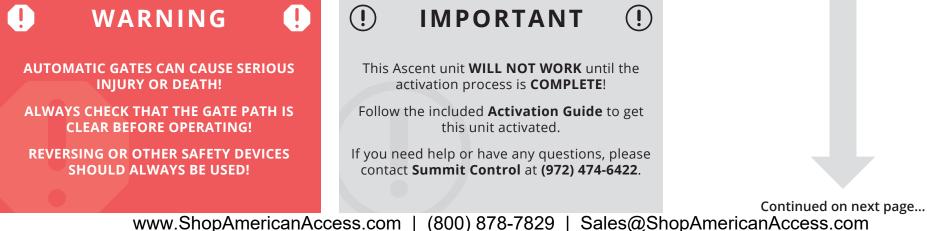


Carriage Bolt



1 of 6

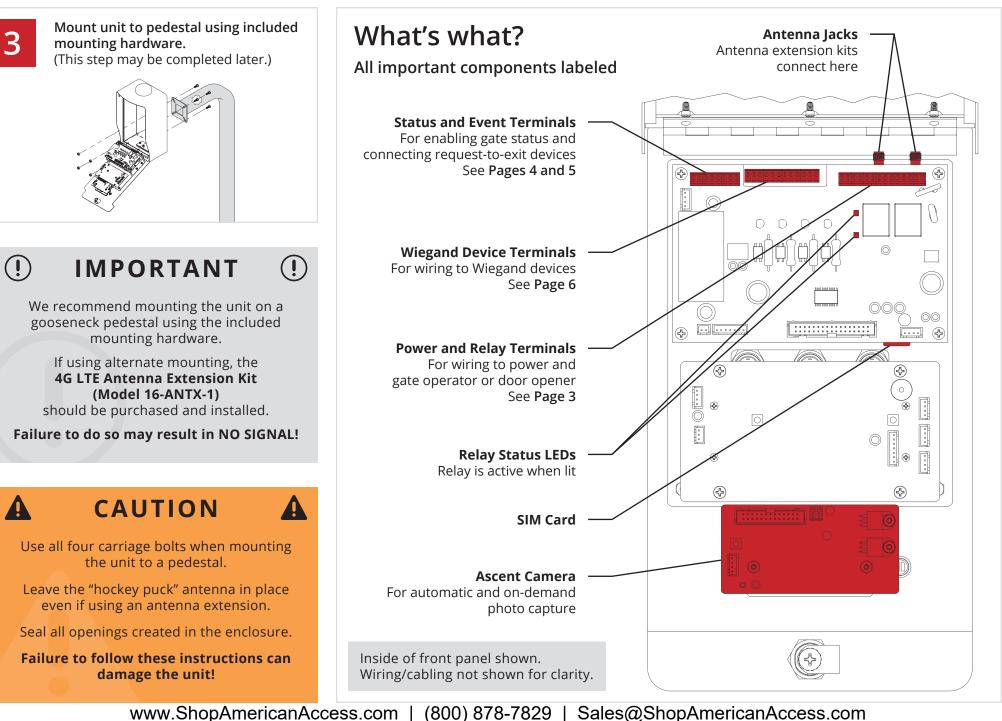
Model 16-M1



QUICK START GUIDE

ASCENT M1

Model **16-M1**



QUICK START GUIDE ASCENT M¹

Connect wires

Feed wires through back of unit, and connect as shown using included screwdriver.

Excessive force can damage unit!

Ascent Power and Relay Terminals

Additional wiring diagrams can be found on Pages 4-6.

A

CAUTION

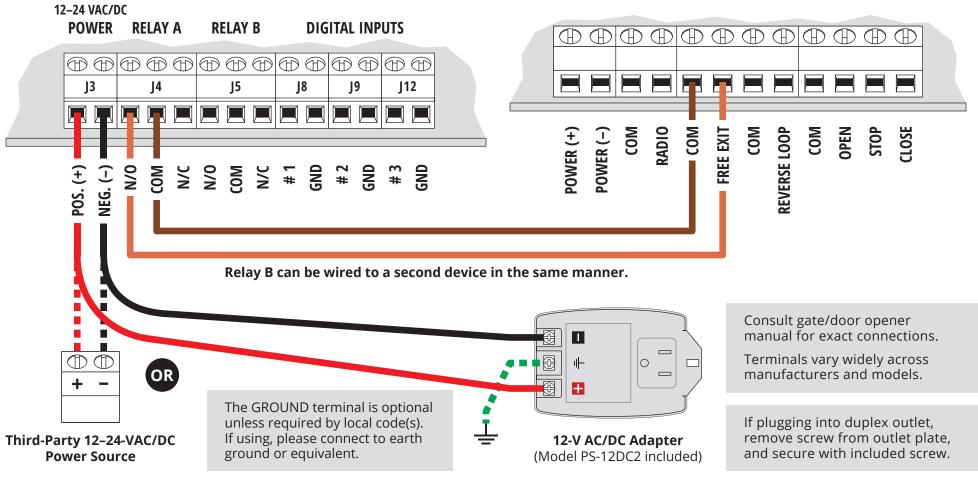


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If the included 12-V AC/DC adapter will not be used, please go to Page 5 and follow the procedure, Using a Third-Party Power Source.

Do not exceed 24 VAC/DC! Failure to choose a compatible power source can damage the unit!

Gate Operator / Door Opener



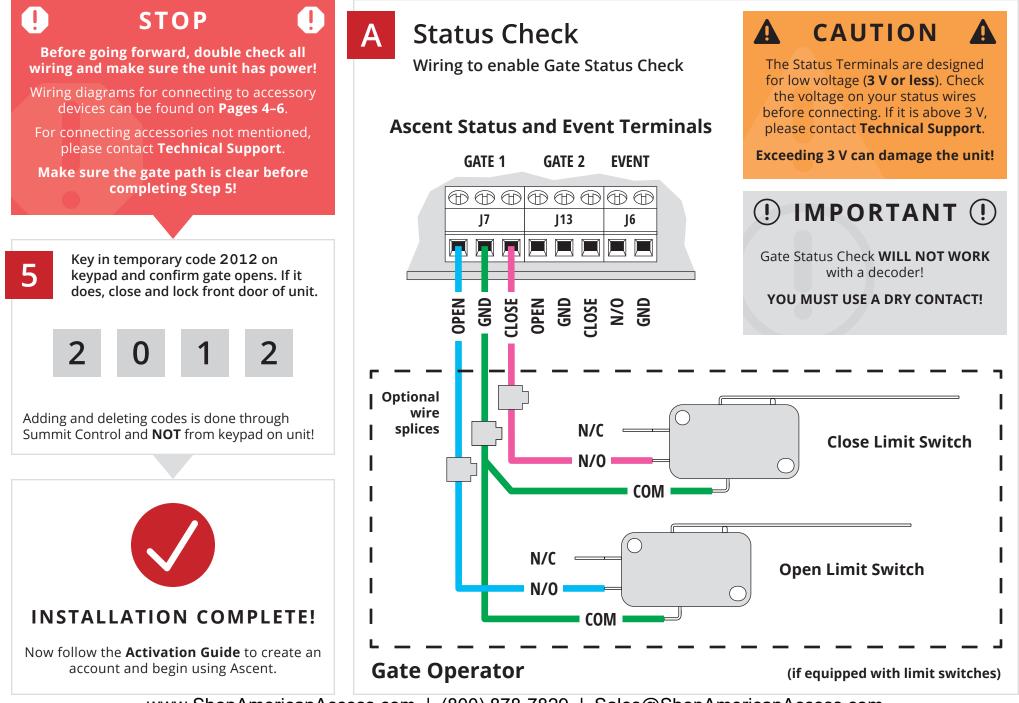
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QUICK START GUIDE

ASCENT M¹

Model 16-M1

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QUICK START GUIDE ASCENT M

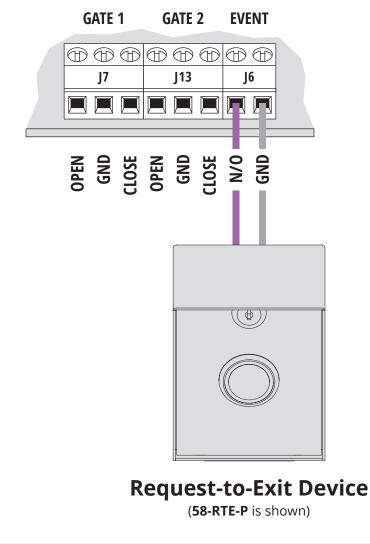
Model 16-M1

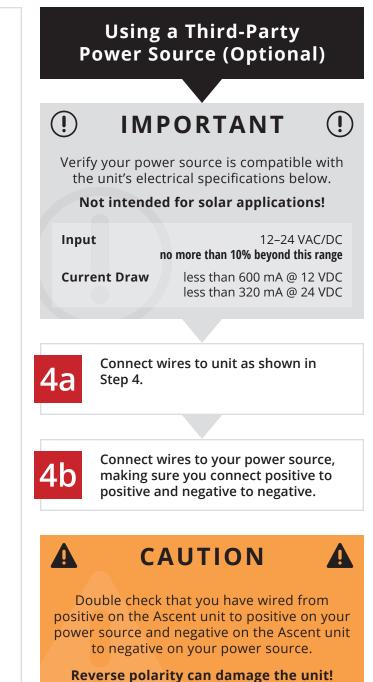
Β

Event Input

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

Ascent Status and Event Terminals





QUICK START GUIDE ASCENTM1

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Wiegand Device C Wiring for a Wiegand device such as a card reader Wiegand Device **Ascent Wiegand Device Terminals DOOR/READER A DOOR/READER B** WIEGAND 2 WIEGAND 1 WIEGAND OUTPUTS \square **J15** J16 J19 J18 DATA 1 DATA 0 GND DATA 1 DATA 0 LED 2 LED 1 +12V +12V GND LED 2 +12V GND 0 LED 1 DATA (DATA ED LED CAUTION A A Disconnect power to the Ascent unit before connecting Wiegand devices. Failure to disconnect power can damage the unit!

