

ASCENT M⁸

16-M8 CELLULAR MULTI-TENANT ENTRY SYSTEM WITH 8-INCH TOUCHSCREEN

FEATURES

- Full cellular with automatic network selection
- Vibrant full-color 8-inch LCD touchscreen
- HD video calling with IR for low light
- Time/use-limited QR-code quick access
- Control up to 4 gates/doors
- 4 Wiegand inputs
- Up to 5,000 app, text, and voice users*
- Up to 5,000 keypad codes*
- Rollover calling—up to 3 phone numbers
- Broadcast calling—up to 10 phone numbers
- Push and/or email event and status notifications
- Cloud-based access control management
- LED downlight and LED-backlit buttons



* Maximum number is dependent on plan.



VERSATILE AND CONVENIENT

Manage access control of a property from anywhere there's an internet connection.

AN ASCENT WITH A VIEW

Crisp HD video with IR gives residents clear visual ID when their guests arrive to a property, even in low light.

POWERFULLY EXPANDABLE

Network multiple Ascent units together and manage multiple entries via Summit Control.

NO-NONSENSE INTERFACE

Navigating the on-screen directory couldn't be any easier for guests—quickly filter, find, and tap your party on the screen to call.

SPECIFICATIONS

PHYSICAL

Dimensions	16.05"(H) x 10.50"(W) x 4.75"(D)
Shipping Weight	18 lbs.

ELECTRICAL

Input	24 VDC 24-VDC power supply included (PS-24DC3)
Current Draw	dependent on user settings Unit requires constant power source and is not recommended for solar applications

RELAY

Contact Rating	10 A @ 120 VAC / 24 VDC
Max Switching Voltage	250 VAC / 30 VDC
Max Switching Current	15 A
Max Switching Power	240 W / 2,770 VA

COMMUNICATION








Cellular Network	4G LTE
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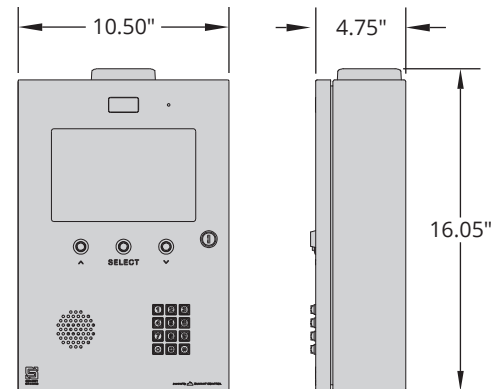
ENVIRONMENTAL

Operating Temperature	-15 to 158 °F
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CONTROL IT YOUR WAY

4
DOOR

-  APP
-  TEXT
-  VOICE
-  KEYPAD*
-  DIRECTORY
-  WIEGAND DEVICES
-  QR CODE



Hole pattern on back for pedestal mounting is spaced at 3.063" with pilot holes for alternate mounting at 2.5".

▲ Actual voltage should be no more than 10% beyond specified range. Use of the included 12-VDC power supply is recommended.