

# ASCENT M<sup>8</sup>



## 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
- Video calling with IR for low light
- GuestPass time/use-limited QR-code quick access
- Control up to 4 gates/doors
- 4 Wiegand inputs
- Up to 10,000 app, text, and voice users\*
- Up to 10,000 keypad codes stored locally on unit\*
- Rollover calling—up to 3 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.

powered by  **SUMMIT CONTROL**



GET THE SUMMIT CONTROL APP



### VERSATILE AND CONVENIENT

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

### AN ASCENT WITH A VIEW

Enjoy video calling with IR, giving you clear visual ID while you have a conversation with your guests, 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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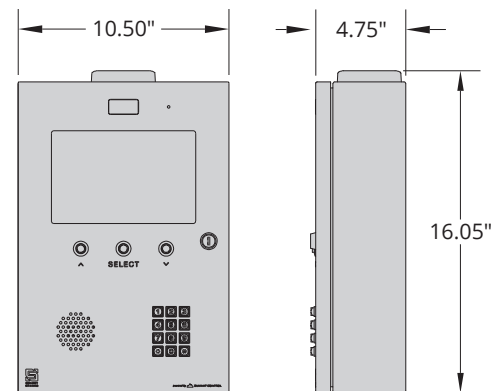
### ENVIRONMENTAL

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

4<sup>+</sup>  
DOOR

- APP
- TEXT
- VOICE
- KEYPAD\*
- DIRECTORY
- WIEGAND DEVICES
- GUESTPASS (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 power supply is recommended.

## GET STARTED NOW!

### PAY JUST **ONE** BILL!†

Unit includes a SIM card preinstalled and ready for activation.

**We do ALL the legwork for you!**



**SUMMIT CONTROL**

**visit [summitcontrol.com](https://summitcontrol.com)**



\* Because keypad codes are managed via Summit Control, they cannot be added or deleted without an active service plan.

† Monthly bill covers cost of SIM card, actions gateway, servers, maintenance, development, mobile app, admin portal, and tech support.

For more information, visit us online:  
**[securitybrandsinc.com](https://securitybrandsinc.com)**



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