

# EDGE



## 27 SERIES

## SMART KEYPAD AND CARD READER SYSTEMS

### FEATURES

- Bluetooth connectivity
- 2 Wiegand inputs\*
- Control up to 2 gates/doors
- App-based programming and management
- SBI Flex™ 64-bit and standard 26-bit protocol

### MODELS

- **27-210** - Edge E1 Smart Keypad
- **27-220** - Edge E2 Smart Card Reader
- **27-230** - Edge E3 Smart Keypad and Card Reader
- **27-240** - Edge E4 Smart Weather-resistant Controller

*Edge E1 and E2 available with intercom option*

*Edge E2 and E3 available with HID, Secura Key, or SBI SecurePass card reader*



\* Number of Wiegand inputs available dependent on model



GET THE EDGE SMART KEYPAD APP



### POWERFULLY SIMPLE APP

All programming and management can be done quickly and securely via the app.

### SBI FLEX 64-BIT PROTOCOL

Our proprietary Wiegand protocol allows for 4- to 11-digit keypad codes with 3-digit facility code for maximum flexibility.

### DUAL 365-DAY TIMERS

A separate 365-day timer on each relay gives you the versatility and control you need.

### CONFIGURABLE USER PERMISSIONS

Set specific user permissions on all keypad codes, transmitters, card readers, and long-range tag readers independently.



## SPECIFICATIONS

### PHYSICAL

Dimensions	6.21"(H) x 7.44"(W) x 5.25"(D)
(27-240 only)	12.56"(H) x 8.50"(W) x 6.00"(D)
Shipping Weight	8 lbs.
(27-240 only)	5 lbs.

### ELECTRICAL

Input	12-24 VAC/DC 12-VDC power supply included (PS-12DC1)
Current Draw	less than 111 mA @ 12 VDC less than 60 mA @ 24 VDC with one relay latched and LED components on

### RELAY

Contact Rating	10 A @ 120 VAC / 24 VDC
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### COMMUNICATION




Connection	Bluetooth
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### ENVIRONMENTAL

Operating Temperature	-15 to 158 °F
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▲ Actual voltage should be no more than 10% beyond specified range. Use of the included 12-VDC transformer is recommended.

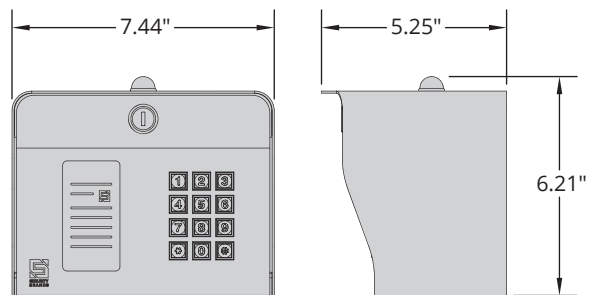
## CONTROL IT YOUR WAY

-  APP<sup>†</sup>
-  KEYPAD
-  WIEGAND DEVICES

† Administrator only

## CONNECTIVITY

-  BLUETOOTH



Model 27-210 shown

## AVAILABLE MODELS (SEE PRICE GUIDE TO SEE ALL MODELS)



**EDGE E1**  
Keypad  
27-210



**EDGE E2**  
Card Reader  
27-220



**EDGE E3**  
Keypad and Card Reader  
27-230



**EDGE E4**  
Weather-resistant Controller  
27-240

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

