

# EDGE E<sup>3</sup>



27-230 SERIES

SMART KEYPAD AND CARD READER COMBOS

## FEATURES

- Control up to 2 gates/doors
- 1 Wiegand input
- 2 event inputs
- 2 digital inputs
- 3 proximity card reader options
- Bluetooth connectivity
- App-based programming and management
- SBI Flex™ 64-bit and standard 26-bit protocol



## MODELS

- **27-230** - Edge E3 SecurePass Smart Keypad and Card Reader
- **27-230HID** - Edge E3 HID Smart Keypad and Card Reader
- **27-230SK** - Edge E3 SK Smart Keypad and Card Reader



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)  
 Shipping Weight 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

### COMMUNICATION

Connection Bluetooth

### ENVIRONMENTAL

Operating Temperature -15 to 158 °F

⚠ 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



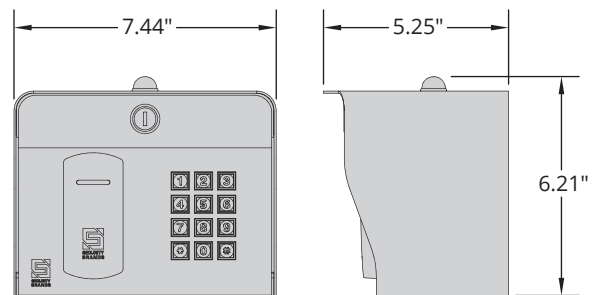
WIEGAND DEVICES

<sup>†</sup> Administrator only

## CONNECTIVITY



BLUETOOTH



Model 27-230 shown

## AVAILABLE MODELS



### EDGE E3 SECUREPASS

Keypad & Card Reader (SecurePass)  
 27-230



### EDGE E3 HID

Keypad & Card Reader (HID)  
 27-230HID



### EDGE E3 SK

Keypad & Card Reader (Secura Key)  
 27-230SK

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



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