# EDGE E$^4$

**27-240**                    SMART CONTROLLER

## FEATURES

- Control up to 2 gates/doors
- 2 Wiegand inputs
- 2 event inputs
- 2 digital inputs
- Bluetooth connectivity
- App-based programming and management
- SBI Flex™ 64-bit and standard 26-bit protocol
- IP65-rated polycarbonate enclosure

### GET THE EDGE SMART KEYPAD APP

Download on the **App Store**

GET IT ON **Google Play**

## 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.

**SECURITY BRANDS INC**

LIMITED **2** YEAR WARRANTY

MADE IN THE **USA** FROM GLOBAL MATERIALS

# SPECIFICATIONS

## PHYSICAL

| | |
|---|---|
| Dimensions | 12.56"(H) x 8.50"(W) x 6.00"(D) |
| Shipping Weight | 5 lbs. |

## ELECTRICAL

| | |
|---|---|
| Input | 12–24 VAC/DC<br>12-VDC power supply included (PS-12DC1) |
| Current Draw | less than 111 mA @ 12 VDC<br>less than 60 mA @ 24 VDC<br>with one relay latched |

## 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.*
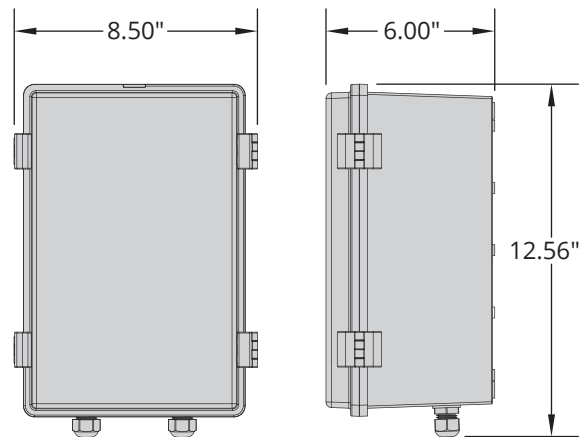
# CONTROL IT YOUR WAY

📱 APP†

〰 WIEGAND DEVICES

† *Administrator only*

# CONNECTIVITY

✦ BLUETOOTH



8.50"    6.00"    12.56"

*Unit includes two (2) pre-installed 3/8" NPT cable glands for wiring.*

# OTHER EDGE 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**

For more information, visit us online:
**securitybrandsinc.com**

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