

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
----------------	-------------------------

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.

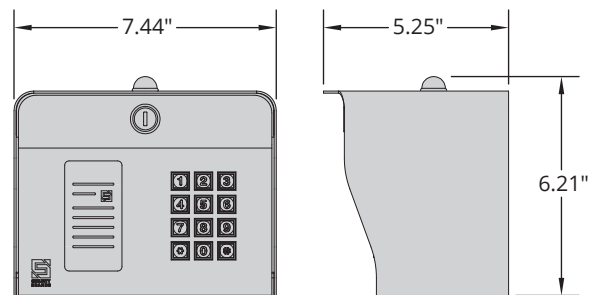
CONTROL IT YOUR WAY

-  APP[†]
-  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

