

CONTROL PANEL

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AC-C31

The AC-B31 is a pin mode controller only. It has the user capacity of 500 and is intended for indoor application.

FEATURES

- 500 Users
- Built in Standard Keypad for PIN code entry
- Internal Buzzer
- Comes with security screw and security screw tool
- Two Status / Programming Interface LED's
- Three User Levels
 - Normal User
 - Secure User
 - Master User
- Three modes of operation
 - Normal Mode
 - Bypass Mode
 - Secure Mode
- "Code Search" feature that helps make maintaining user codes easier.
- Input for Request to Exit (REX) button.
- Comes with mounting template for easier installation.
- Built in Case Tamper Detector
- Bell, Chime, Siren, and Strobe features available with BL-D40.
- Bell, Chime, Siren, Battery Backup, Tamper Output (Open Collector 20mA) features available with PS-X41 (Output Power 1.2A) and PS-X42 (Output Power 1.8A).
- Programmable Siren Time
- Programmable Lock Strike Release Time
- Comes with Suppression Diode (1N4004)



SPECIFICATIONS

Electrical Characteristics

Operating Voltage Range:
12 to 16V DC From a Regulated Power Supply

Maximum Input Current:

AC-B31
Standby: 20mA Not including attached devices
Max: 75mA Not including attached devices

Relay Outputs:

Lock Strike Relay Electronic Relay, 4A

Inputs:

REX N.O., Dry Contact

LEDs

Two Bi-colored LEDs

Environmental Characteristics

Operating Temperature: -25°F to 145°F (-31°C to 63°C)
Operating Humidity: 0 to 95% (Non-Condensing)
Suitable for outdoor use. (IP 56)

Mechanical Characteristics

Dimensions:
3.5" (92mm) L x 3.5" (92mm) W x 1" (24mm) D