

E-Plex[®] 1500



The E-Plex 1500 Series electronic deadbolt provides exterior access by PIN code, while allowing free egress. This small, electronic pushbutton lock replaces an existing deadbolt and eliminates problems and costs associated with issuing, controlling, and collecting keys and cards.

Features

No Wires

Requires no wiring to or through the door—eliminates risk of damage from pinched wires that can result in costly callbacks

Locking Device

Mechanical 1" throw deadbolt. Deadbolt is projected and retracted with a thumb turn.

Number of Codes

Multiple users—100 codes

Audit Events

The most recent 1,000 lock events are recorded in memory, including the use of the mechanical key override. Software is required to view audit events

Programming

Lock is easily programmed via keypad at the door or with optional Microsoft® Excel®-based software

Key Override

Kaba 1539 6-pin cylinder; Schlage "C" Keyway

Operation Modes

- PIN access
- Passage can be toggled on/off or pre-programmed to re-lock after a user-specified number of hours
- Lockout
- Bump-resistant cylinder

Authority Levels (5)

Authority levels allow who has access to specific lock operations, including:

- Master
- Manager
- Service user (one-time access or "come-and-go" access for 1 to 24 hours)
- Access user
- Maintenance unit user

User Parameters

- Code length—Adjustable to accept 4 to 8 digits
- Anti-tamper lockout—Adjustable from 3 to 9 invalid attempts with an adjustable period of 0 to 90 seconds
- Re-lock time—Adjustable from 2 to 20 seconds

Mechanical Features

Construction	Heavy duty lockset designed and tested to meet BHMA Grade 2 specifications, solid brass cast exterior housing with deadbolt, metal pushbuttons
Numeric Keypad	Vandalism and attack resistant, metal pushbuttons
Power	Three AA alkaline batteries
Finishes	Satin Chrome 626 (26D), optional Bright Brass 605 (03) or Dark Bronze 744 (simulated 10B)
Backset	Adjustable 2 3/8" (60 mm) or 2 3/4" (70 mm)
Minimum Stile	4" (102 mm)
Weight	3 lbs. (1.36 kg)

Installation

Ease of Installation	No wiring to or through the door—no risk of pinched wires. Installs in minutes; only one screw hole is needed.
Door Preparation	ASA 161—easily installs on door preparation with one additional through bore hole; wood or metal doors
Door Thickness	1 3/8" — 2" (35 mm – 50 mm)
Items Supplied with Lock	Lock assembly, installation manual, template, quick reference guide, operations manual, and required hardware
Fire Rating	Meets UL 10C on fire-rated doors up to and including three hours. UL fire-rated deadbolt
Durability	Designed and tested to meet BHMA Grade 2 specifications; meets requirements of ANSI A156.25 for dust, rain, humidity, and salt spray corrosion tests
Environmental	Outside and inside housing; -31 °F to 151 °F (-35 °C to 66 °C) Certified compliance to the Florida Building Code per FL13061.8 including Zone 4 for impact resistance to wind borne debris. (Refer to floridabuilding.org for actual product approvals and specifications)

Warranty

Warranty	Two-year warranty from date of installation; built-in warranty counter in memory
----------	--

Finishes

Available Finishes	Standard: Satin Chrome 26D (626) Optional: Bright Brass 03 (605) or Dark Bronze 744 (simulated 10B)
--------------------	--

