SIMPLE

SELF CONTAINED
- Keyless Entry®
- Access Control
- Proprietary
- Piezoelectric
- Technology
- Stainless Steel or
- Illuminated Black
- Lexan® Overlay
- 5 Year
- Warranty

SUPÉRIOR PERFORMANCE
- Tested Over
- 1 Billion Cycles
- Weatherproof
- 100% Relative
- Humidity
- Durable Design
- Tolerates any
- Environment
- No Moving Parts
- Nothing to Wear Out

THE SKE-6 KEYLESS ENTRY® SYSTEM

- 6 Codes
- Remote Bypass
- Manual Latching
- Keypad Programmable
- 12-24V AC/DC Input/Output
- 1 SPDT Relay Output
- Two 1/4A Grounding Outputs
- Programmable Output Time
- 5 Year Warranty
- Made in the USA

The SKE-6 has been designed to provide reliable, cost effective access control for a variety of residential and small commercial applications. It utilizes Essex Billion Cycle Piezoelectric Switch Technology in a compact, integrated, self-contained Keypad.
SKE-6 Features

- **6 Codes**
  1 Master Code, 5 User Codes
- **Variable Length Codes**
  3 to 8 digits
- **Easily Programmable at the Keypad**
  Add, Modify or Delete Codes from the Keypad
- **Tamper Alarm**
  Multiple incorrect entries trigger Tamper Alarm and lock out system for 30 seconds
- **Remote Bypass/Request to Exit (REX)**
  Activates Relay for Programmed Output Time
- **Anti-Tailgating**
  Helps prevent unauthorized access
- **Programmable Output Time**
  1 to 120 seconds
- **Manual Latching**
  Manually latch the Relay
- **Non-Volatile Memory**
  Retains codes during power interruption

SKE-6 Specifications

- **Power Requirements**
  12 to 24V AC/DC
- **Current Draw**
  Standby: < 10mA
  Operation: 100mA max
- **Outputs**
  One SPDT Relay (2 amps at 24V max.)
  Voltage or Dry Contact
  Fail Safe or Fail Secure
  Two ¼A Grounding Outputs
- **Keypad Switch Life**
  > 1 Billion Cycles
- **Keypad Operating Environment**
  - 40°C to + 70°C (- 40°F to + 160°F)
  100% Relative Humidity
- **Keypad Styles/Dimensions**
  - **SKE-6L**
    Style: Black Illuminated Overlay
    Dimensions: H: 7 ¼” x W: 1 ¾” x D: ¾”
    (18.1 x 4.4 x 1.9 cm)
  - **SKE-6SN**
    Style: Stainless Steel Overlay
    Dimensions: H: 7 ¼” x W: 1 ¾” x D: ¾”
    (18.1 x 4.4 x 1.9 cm)

Output Capabilities

- **Single Door Access Control**
  The SKE-6 can control any Fail Safe or Fail Secure electric locking device.
- **Garage Door Controller/Electric Gate Operator**
  The SKE-6 can generate a Dry Contact output to control a Garage Door or an Electric Gate.
- **Other Equipment Control**
  The SKE-6 can provide a momentary output or manual control of an electronic device.

The SKE-6 also provides ¼A Grounding Outputs. Separate Relays are required to activate the following:

- **CCTV/External Light**
  The first key press triggers a 10 second output.
- **Doorbell**
  Press the position on the Keypad to trigger a momentary output.