

KP-100A

Digital Keypad

Self-contained digital keypad suitable for residential and commercial installations.



Features

Standard Features

- Single gang flush mount stainless steel plate with surface mount back box
- True 10-digit operation (10 digits plus * and # keys)
- Capacity up to 1000 user codes, length from 4 to 8 digits
- 50 visitor codes, programmable for one time use or with time limit
- Fully programmable from the keypad
- Programmable passage and false code lockout mode capabilities
- Built-in tamper switch
- Red, green, and yellow LEDs for status and programming feedback
- Fail safe or fail secure capable
- Request to Exit (REX) input
- Audible and visible key press; keys are backlit for visibility
- For indoor applications only
- 3 year warranty
- Tamper Switch: N/C dry contact; 50mA/24 VDC Max

Specifications

Dimensions

- Keypad: 2-3/4"W x 4-1/2" H x 5/32"D
- Surface Mount Back Box: 2-13/16" W x 4-5/8" H x 1-7/16" D

Electrical

- Operating Voltage: 12-24 VAC/VDC [+/- 10%]
- Operating Current:
 - 12 VDC: 40mA at rest, 100mA active
 - 24 VDC: 70mA at rest; 50mA active
- Output Relay: 1 SPDT dry contacts; 5A/30 VDC Max
- REX Input: N/O dry contact; 1mA/5VDC Max

Operating Temperature

- -4°F to +158°F [-20°C to +70°C]
- Humidity: 5-95% relative humidity non-condensing

Shipping Weight

- 0.5lb [0.23kg]