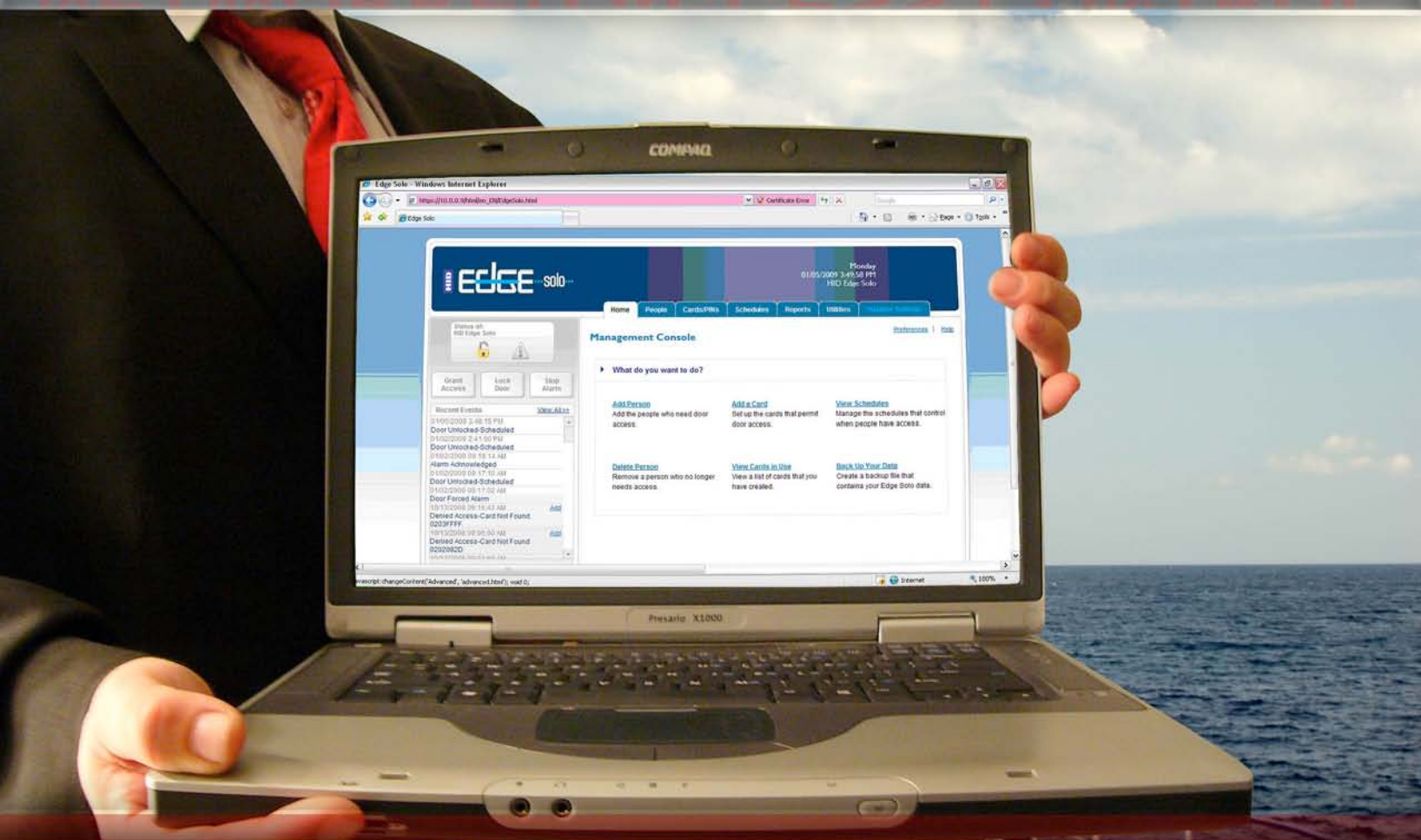


NETWORKED ACCESS CONTROL



THE KEYLESS IP SERIES

- 1,000 Codes
- 5,000 Stored Audit Transactions
- 8 Programmable Schedules and 3 Intervals
- Programmable Output Time
- Programmed via standard web browser
- Works with DHCP or Static IP Networks
- Remote Bypass (REX)
- Anti-Tailgating
- Multi Language Support

IP Access Controller. Designed for single door access control requirements, this easy to use, stand alone system provides advanced features at a cost effective price. Remote management and reporting feedback are performed through a standard web browser. A "Door Dashboard" provides remote door access commands and provides status, alarms and recent audit events. For multiple door access, the system can be converted from stand alone operation to a hosted system.



The Keyless IP Series is shown with a 12 Pad 3x4 Stainless Keypad, Single Gang RoxProx and Thinline 2x6 Stainless Keypad. Also available with Keypad + Card (Proximity or iCLASS).

Features

- 1,000 Codes
- 5,000 Stored Audit Transactions
- 8 Programmable Schedules and 3 Intervals
- Programmable Output Time (1-1620 sec)
- Programmed via standard web browser
- Works with DHCP or Static IP Networks
- Remote Bypass (REX)
- Multi Language Support
- Easily migrates to a multiple door host based system

PC Programmable via Standard Web Browser

Embedded User Interface for remote management via standard web browser using SSL 3.0 (Secure Socket Layer) and TLS 3.1 (Transport Layer Security). No external software required.

Mounting Methods

12 Pad 3x4: Single gang switchbox or surface mount.
Thinline 2x6: Mullion or surface mount
Keypad+Card Reader: Single gang switchbox or surface mount.
Narrow RoxProx: Mullion Mount.
Single Gang RoxProx: Single gang switchbox.
EdgePlus: Single gang switchbox

The Keyless IP Series is the next generation of networked access control systems. It combines an Essex reader (Keypad only or Keypad with Card) with an HID Edge Plus™ IP Access Controller. Designed for single door access control requirements, this easy to use, stand alone, single door system provides remote management and reporting feedback through a standard web browser, A "Door Dashboard" accesses door commands and provides status, alarms and recent audit events.

Specifications

Power Requirements

12 to 16VDC or Built-in 802.3af Power over Ethernet (PoE).

Outputs

2 SPDT Relays rates at 2 amps (30VDC)
Voltage or Dry Contact, Fail Safe or Fail Secure

Current Draw	Minimum	Maximum
KIP Series	125 mA	195 mA
KPIP Series	175 mA	245 mA
KSIP Series	205 mA	275 mA
KIPRX Series	155 mA	225 mA

Transmit Frequency

KPIP/KIPRX: 125 kHz
KSIP: 13.56 MHz



Dimensions

	Height	Width	Depth
12 Pad 3x4	5 1/8"	3 3/8"	7/16"
Thinline 2x6	7 1/8"	1 3/4"	3/4"
Keypad + Card Reader	7 1/4"	3 5/8"	1 3/16"
EdgePlus	4 7/8"	3 1/3"	1 1/2"
Narrow RoxProx	4 1/2"	1 3/4"	3/4"
Single Gang RoxProx	4 1/2"	2 3/4"	3/4"

Operating Environment

All Readers: IP66 Rated, - 40°C to + 70°C (- 40°F to + 160°F)
100% Relative Humidity
EdgePlus Controller: 0°C to + 50°C (32°F to +122°F)
5% to 95% Relative Humidity, non-condensing

Certifications

KIP Series: UL Listed Access Control Unit Accessory - 43JO

Ordering Guide

A - Choose IP SERIES

- KIP** • IP Keypad
KIPRX • IP RoxProx™ Proximity
KPIP • IP Keypad + HID Proximity
KSIP • IP Keypad + HID iCLASS®

C - Choose FINISH/STYLE

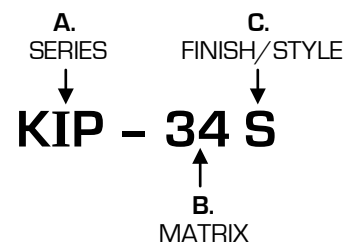
- 12 Pad 3x4 (KIP, KPIP and KSIP)**
B • Brass Finished Bezel*
K • Black Bezel
S • Stainless Steel Bezel

B - Choose MATRIX

- 1** • Narrow RoxProx (KIPRX Only)
2 • Single Gang RoxProx (KIPRX Only)
26 • Thinline 2x6 (KIP Series Only)
34 • 12 Pad 3x4 (KIP, KPIP or KSIP)

Thinline 2x6 (KIP Series Only)

- I** • Black Illuminated Overlay
S • Stainless Overlay



* Note: Bezel is Brass in appearance. Actual Bezel is Stainless Steel with a long lasting PVD coating.

