infinias
Simple. Scalable. Secure.

Demo Kit

INFINIAS ACCESS CONTROL DEMO KIT
S-EIDC-KIT-DEMO

This all-in-one infinias access control demo kit features everything needed to demonstrate a working door simulation. The demo kit includes an infinias PoE-enabled eIDC^{32} door controller and an HID 6005 Prox Point Plus mini mullion reader that are mounted to a surface mount box. LEDs and buttons are wired to the eIDC^{32} door controller to simulate a working door and indicate various access control events. The demo kit also includes infinias 26-bit Wiegand access control cards and a short arm security hex key for easy installation. The demo kit features Intelli-M Access software that enables you to demonstrate a variety of infinias IP-based access control tasks and features including managing, viewing and reporting activity through the eIDC^{32} door controller which connects to the network.

The infinias access control demo kit provides a portable, pre-wired, self-contained solution that's simple to set up and makes it easy to demonstrate how an infinias access control solution works in a typical installation.

▶ Portable, easy to set up

▶ Edge-based installation at the door

▶ Demonstrates the features and capabilities of an infinias IP-based access control solution

▶ Demo kit includes an infinias PoE-enabled eIDC^{32} door controller and HID Prox Point Plus mini mullion card reader mounted to a surface mount box

▶ LEDs and buttons are wired to the eIDC^{32} door controller to simulate a working door

▶ Intelli-M Access Software enables managing, viewing and reporting activity

▶ Demo kit also includes: Prox card samples from infinias and a short arm security hex key

What's Included:

▶ 1 infinias eIDC^{32} door controller

▶ 1 Surface mount box

▶ 1 HID 6005 ProxPoint Plus mini mullion card reader

▶ 2 infinias access control cards

▶ 1 Intelli-M Access software

▶ 1 Short arm security hex key

Left	Side	Top

Questions? Need help choosing? Call us today to speak with an access control technician.

Demo Kit Specification Chart

Access Control Specifications

Readers	2
Cards	8,000 in Web Mode* 5,000 with Supervisor Plus* 30,000 with Intelli-M Access*
Doors	1
Encryption	AES (Advanced Encryption Standard) 128-bit Encryption
History	16,000 transactions (web mode)
Holidays	48
Schedules	240

Networking

Max Distance (ft)	328
Ethernet	Yes
Ethernet Interface	10Base-T
Switch	Cat 5, Cat 5e, Cat 6

Physical Characteristics

Alarm	Yes
Certification	CE, Class A
Dimensions (H" x W" x D")	eIDC32: 2.82 x 1.70 x 1.30
Enclosure:	4.30 x 4.30 x 2.84
Plaster Ring:	4.75 x 4.75 x 0.48
Cover Plate:	4.75 x 4.75 x 0.48
Operating Humidity	0 ~ 85%
Operating Temperature (F)	32° ~ 120°
Product Color	Black
Tamper Sensor	Integrated Infrared Tamper
Outdoor	No
Weight (oz)	3.7

Power Requirements

Amps DC (A)	1
PoE	Yes
Volts DC	24

Wireless Specifications

FCC	Part 15

Connectors

Inputs	Configurable inputs, contact closure or transistor-transistor logic (TTL), with optional end of line resistor (EOLR) supervision
Outputs	2 x Open collector outputs with electronic overload protection (max 450 mA at 12 Vdc)* 1 x Form C, SPDT relay output with configur-able initial state (max 5 A at 30 Vdc) 1 x Built-in warning buzzer or alarm

A-CRS-6005-GRY - HID ProxPoint Plus Mini Mullion Access Control Reader

Access Control Specifications

Read Range	1.0" ~ 3.0"
Reader Type	mini-mullion
Card Size (#bits)	up to 85
Card Compatibility	125 kHz

Physical Characteristics

Cable Distance	500 ft (150 m) 22 AWG
Certification	UL294, FCC, EU, CB, SRD, EMC, CE, C-Tick
Construction	Polycarbonate UL 94
Dimensions (H" x W" x D")	3.13 x 1.7 x 0.66
Mount	Mullion
Operating Humidity	0 ~ 95%
Operating Temperature (F)	-22 ~ 150
Product Color	Gray
Outdoor	Yes
Weight (oz)	2.7

Power Requirements

Amps DC (mA)	30 ~ 75
Volts DC	5 ~ 16

Wireless Specifications

Frequency (kHz)	125

Connectors

Termination	Pigtail

Other

Warranty	Lifetime

S-SMB-5075 - infinias Surface Mount Box

Physical Characteristics

Dimensions (H" x W" x D")	4.75 x 4.75 x 1.625
Mount	Surface
Product Color	Black

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