

ACCESS SYSTEMS

prox.pad[®] plus

Integrated Access System

- Fully integrated door control, reader and keypad
- Hub Manager™ Professional v5.0 Compatible
- LAN/WAN connectivity option with Secure Ethernet Gateway



- Fast mounting local controller eliminates costly wire runs
- Integrated HID proximity reader can be mounted up to 10' from controller
- Audit trail, time zones, unlimited sites and holiday scheduling
- Can use existing LAN/WAN wiring* or proprietary 485 network
- Network System can include Secured Series panels and LS Series locksets



The IEI[®] prox.pad plus is a fully integrated single door access system with advanced capabilities for networking up to 32 doors per site. This latest addition to the IEI Access System product line allows for diverse network application solutions when using Hub Manager Professional and Secure Ethernet Gateway.



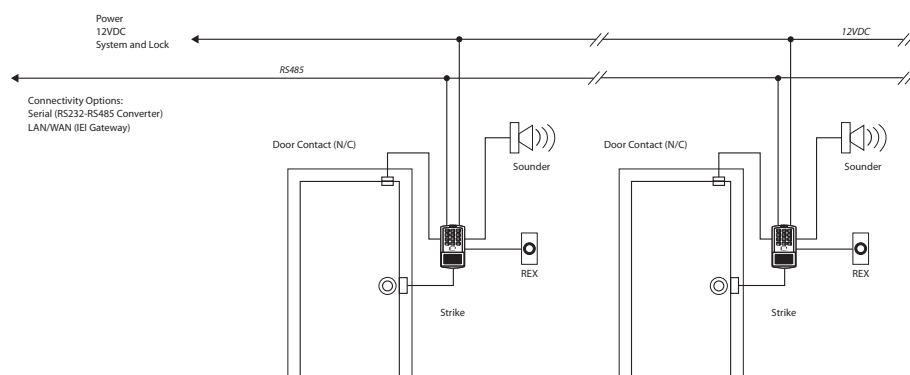
World Class Access Control One Door at a Time.

Part # prox.pad plus

prox.pad[®] plus

Features:

- Configured and Managed with Hub Manager™ Professional v5.0
- Scalable to 32 doors per site via RS-485 network
- LAN/WAN connectivity via Encrypted Network Gateway
- Integrated control, keypad and HID Proximity reader in single unit
- Diverse mounting capability
 - Proximity reader can be located up to 10 feet away from unit
 - Indoor/outdoor mounting
 - Glass mount kit included
- 2000 users per door
- A 2000 event activity log
- Automatic Daylight Savings
- 8 time zones that may cross midnight
- Flexible holiday scheduling
- Card, code, card and/or code access options
- Data collection in stand-alone configuration using new DCD (data collection device) PDA application
- Connectivity to corporate networks and IEI Secure Series network via Secure Ethernet Gateway



Specifications:

- Power Requirements:** Linear filtered and regulated power supply –
Operating Voltage 12-15 VDC - (500 mA recommended)
Operating Current : 70 mA @ 12VDC; 77 mA @ 15VDC
- Inputs:** Door Position monitor – Normally Closed, dry contact via wiring harness
Request to Exit Input – Normally Open, dry contact via wiring harness
- Outputs:** Main Relay: From C, 2 amp @ 12-24VAC/DC via wiring harness
AUX Relay: From C, 2 amp @ 12-24VAC/DC via wiring harness
Status Indicator via (1) bi-color (Red/Green) and (1) yellow LED
Local Sounder – 4000Hz, defeatable
Infrared Port: PDA data collection (requires optional software)
- Communication:** RS-485 via wiring harness
- Mechanical:** 5.25 in. H (13.3cm) x 2.75 in. W (7 cm) x 1.375 in. D (3.5 cm)
- Environmental:** Indoor/Outdoor –
Operating Temperature:-31°F to +150°F (-35°C to +66°C)
Operating Humidity: 5% to 95% relative humidity, non-condensing

Optional Accessories:

- Hub Manager Professional v5.0 or higher
- ProxKey Keytags – p/n: 0297301 – (lots of 25)
- ProxCard II Cards – p/n: 0297401 – (lots of 25)
- IEI Data Collection Device (DCD) PDA software – p/n: DCD
- Secure Ethernet Gateway – p/n: SEG-1

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