

## Product Selection Guide

### Smart access control and video intercom systems

## Security made simple.

With 40 years of experience in designing and manufacturing market-leading access control security solutions, we are passionate about technology.

We harness the latest available technologies to deliver elegant, useful and practical solutions for our customers. We are constantly striving to make our products simple to buy, install, and use.

We are a manufacturer committed to offering free training and ongoing support to our installers, all backed by our 5-year warranty for peace of mind.



### Easy to quote

- Build your system one door at a time
- A range of products to suit any site requirement
- Scalable system – add doors when the budget is available



### Easy to install

- Plug and play solutions that connect directly to the network
- Mix and match Net2 products – they are all designed to work together seamlessly
- Clear instructions and color coded wiring labels



### Easy to work with

- Industry-leading customer support
- 5-year warranty and three step returns policy
- Free software upgrades and no multiple license fees

## 5 Networked Access Control

Our networked access control system, Net2, is administered using one or more PCs and can be monitored and managed from a central location. Our door controllers come as IP, wireless or battery powered.

- 6 Wired Controllers - Net2 Plus
- 8 Building Control - I/O Board
- 9 Net2 Readers
- 13 Net2 Tokens
- 15 Net2 Software
- 16 Accessories & Other Components
- 18 Demonstration Products

## 19 Access Control & Video Management

Our single platform solution combining access control and video management. Paxton10 is an ideal solution to futureproof site security.

- 20 Paxton10
- 21 Integration
- 22 Cameras
- 24 Readers & Tokens
- 25 Software & Apps

## 26 Phone-based, cloud-hosted access control

Solo is designed to make access control a simple, cost-effective option for sites where traditional systems might not be possible.

- 27 Solo components
- 28 Solo features

## 30 Video Intercom

Our video intercom system, Entry, is an advanced one cable intercom system with built-in access control capabilities.

- 31 Entry System Components
- 32 Demo Cases

## 36 Wireless Locksets

PaxLock Pro is compatible with Net2 and Paxton10, or works in Standalone mode. PaxLock is a wireless, electronic battery powered door handle.

- 37 PaxLock Pro
- 39 PaxLock Pro Components

## 40 Standalone Access Control

Our standalone access control is a non-networked system made up of readers or simple door controllers located at each door. Standalone systems are administered via the use of tokens or card packs.

- 41 Switch2
- 42 Switch2 Readers
- 45 Compact
- 47 Standalone Tokens
- 48 Standalone Accessories

- 50 Additional Information

## Welcome

**This Product Selection Guide is designed to help you to choose the right products to build up an access control system.**

Paxton produce a variety of security solutions to suit different site requirements. Our one door philosophy means doors can be added as required or when budget becomes available.

## What's new?

### Solo



Access control. Reinvented.  
Phone-based, cloud-hosted.

With Solo your phone is the system and the key. Use your phone to create and manage the system, then use it to open the door.

- Simplicity of standalone, power of networked
- Built to the highest cyber security standards
- Game-changingly affordable
- Limitless opportunities

**See pages 26-29.**

### Paxton10 Security Enhancements



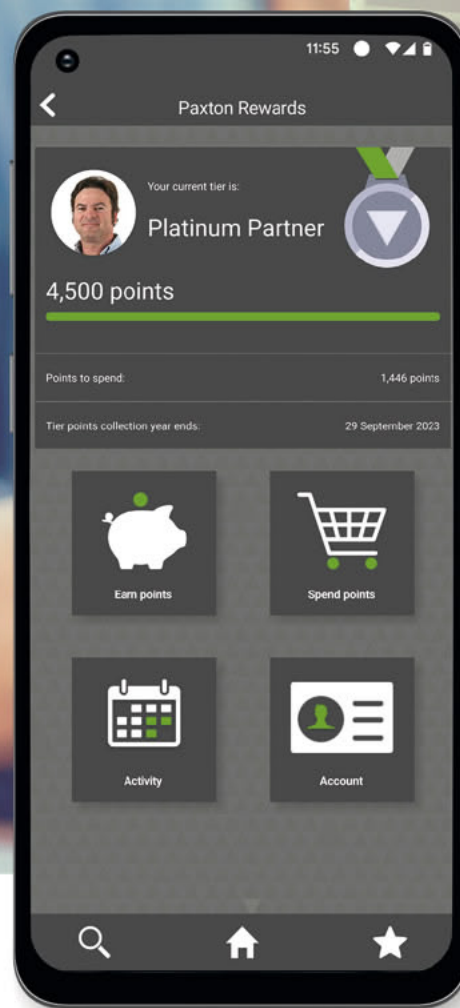
Providing a safer, simpler, more secure solution for your customers; with three new integral features:

- Instantly secure the premises in the event of an emergency with **Lockdown**.
- Real-time **email notifications** of alarms, access attempts, lockdown and more.
- Enhanced protection against cloning attempts with **encrypted credentials**.

**See pages 19-25.**

# Paxton Rewards.

Your new Paxton loyalty program



## Rewards made simple.

Get rewarded for buying and installing Paxton products.

Scan your products, complete activities, and earn points.

The more points you earn, the higher you climb. From Paxton Partner to Platinum Partner, you'll unlock more fantastic benefits with every tier.

Learn how to earn: [paxton.info/5390](https://paxton.info/5390)



Start earning points today with Paxton Rewards in the **Paxton Installer** app!

Scan the QR code to download now



Download **FREE**  
on iOS or Android

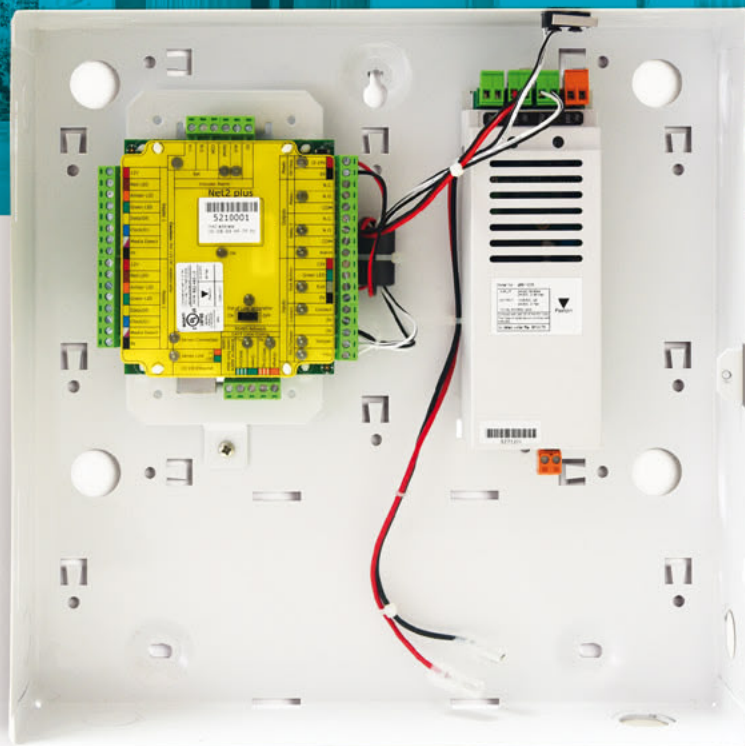




# Networked Access Control

**Our networked access control system, Net2, is administered using one or more PCs and can be monitored and managed from a central location. Our door controllers come as IP, wireless or battery powered.**

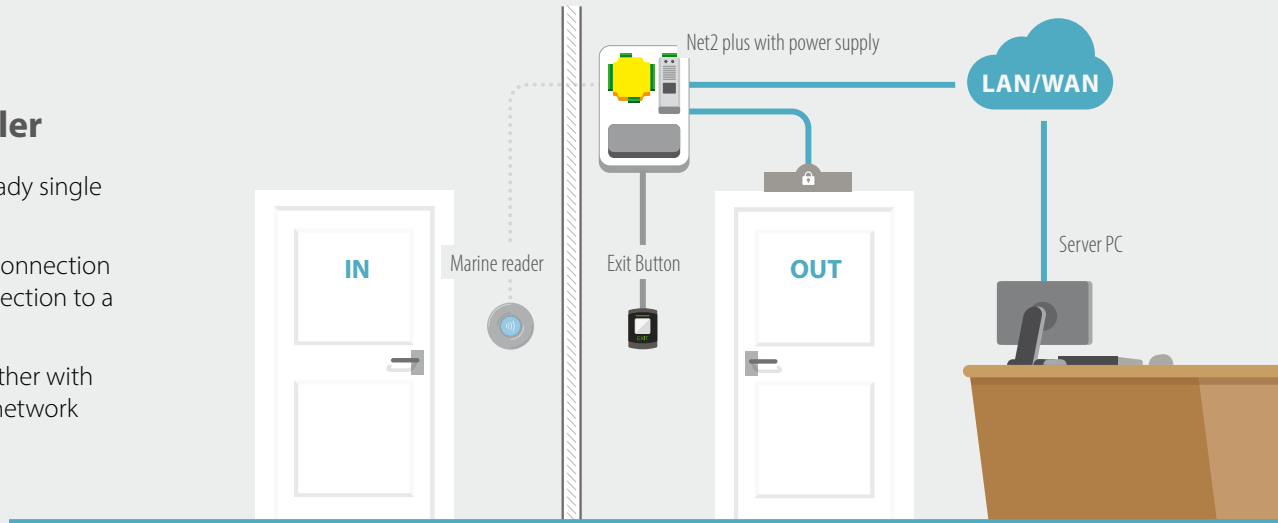
- ▶ Net2 is Paxton's flagship access control product
- ▶ A powerful networked system that addresses the needs of the mid-market
- ▶ Modular approach for simplicity and scalability
- ▶ Simple intuitive software
- ▶ Range of features that move beyond basic access control
- ▶ A complete solution that encompasses wireless and door entry



# Networked Access Control

## Net2 plus Wired Controller

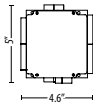
- ▶ A networked IP ready single door controller
- ▶ On-board TCP/IP connection allows direct connection to a network
- ▶ Can connect together with dedicated RS485 network



Net2 plus 1 door access control unit

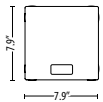
**BEST SELLER**

Sales code  
682-493-US



Net2 plus 1 door ACU in plastic housing

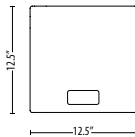
Sales code  
682-528-US



Net2 plus in US Metal Enclosure with 12/24V PSU

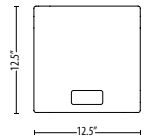
**BEST SELLER**

Sales code  
682-610-US



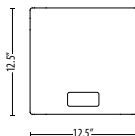
Net2 plus in US Metal Enclosure with PoE+ PSU

Sales code  
682-630-US



Net2 plus in US Metal Enclosure with 12V or 24V PSU with trigger disconnect

Sales code  
682-620-US





## Net2 IP starter kit for 2 doors - Low Voltage PSU

**Sales code**  
682-930-US

## Net2 Plus starter kit for 2 doors - PoE+ PSU

**Sales code**  
682-920-US

### Includes:

|                                         |                         |
|-----------------------------------------|-------------------------|
| 2 x Net2 plus controller, metal cabinet | 10 x Keyfobs & 10 cards |
| 2 x P50M readers                        | 1 x Net2 Pro software   |
| 1 x Enrollment reader USB               |                         |



## Net2 Plus Single Door Expansion Kit - Low Voltage PSU

**Sales code**  
682-960-US

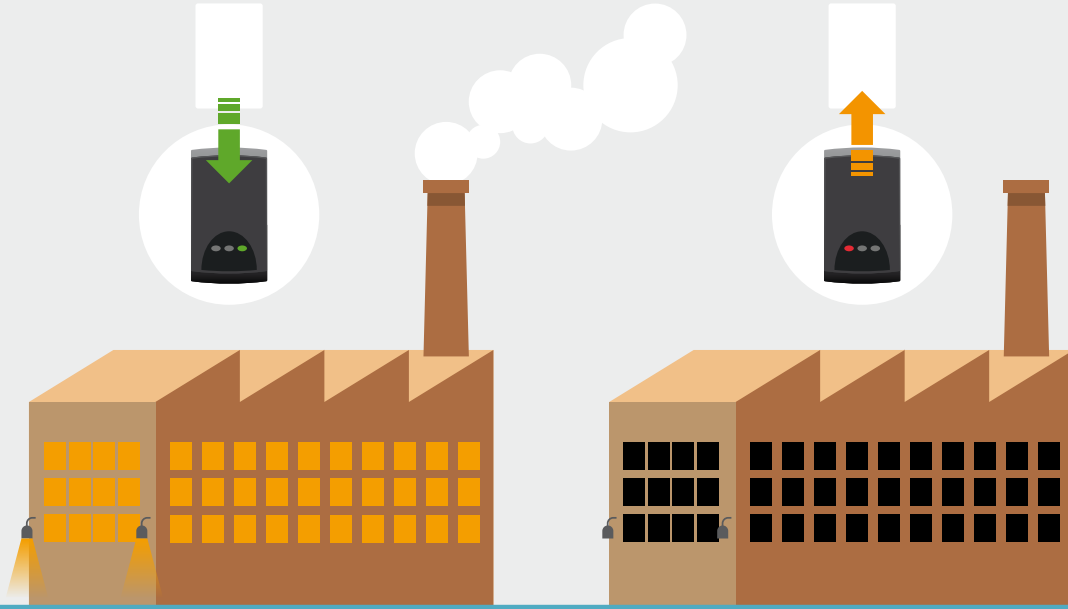
## Net2 Plus Single Door Expansion Kit - PoE+ PSU

**Sales code**  
682-950-US

### Includes:

1 x Net2 plus controller, metal cabinet  
1 x Proximity reader - P50M

# Networked Access Control



## Building Control - I/O Board

**When a valid fob is presented to the reader, the I/O board can be programmed to trigger the power to elevators, lighting, heating and electrical equipment.**

The Net2 I/O board is a simple, yet powerful addition to the Net2 system. It can be wired alongside a Net2 door controller, to switch power on and off to electrical equipment to save money and energy. The Net2 I/O board can control power to elevators, lighting, heating, water and air-conditioning by using the Triggers and Actions application in the Net2 software. These actions can be programmed for a particular time, or in response to a specific Net2 event.

- ▶ Connect directly to a LAN/WAN only
- ▶ Enable integration with elevators, lighting, heating and more
- ▶ 4 inputs and 4 outputs on the Net2 I/O board

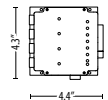


Please note, Net2 I/O boards work as part of the Net2 system. They are not door controllers.



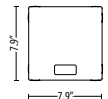
Net2 I/O board

Sales code  
489-710-US



Net2 I/O board in plastic housing

Sales code  
385-710-US





## Net2 Readers Pre-Activated with Genuine HID Technology™

The pre-activated Net2 series of readers with Genuine HID Technology™ come pre-enabled with HID™ 125kHz Proximity out of the box. HID™ license activation is not required. These readers can also include an optional HID™ Wiegand output with a separate purchase of a Wiegand activation card.



### Net2 Proximity Readers with Genuine HID Technology™

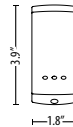
P38

**Sales code**  
400-130-US



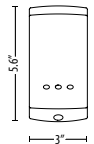
P50 Mullion

**Sales code**  
400-150-US



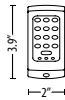
P75

**Sales code**  
400-175-US



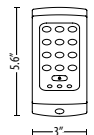
### Proximity Keypad KP50 with Genuine HID Technology™

**Sales code**  
400-250-US



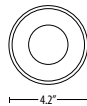
### Proximity Keypad KP75 with Genuine HID Technology™

**Sales code**  
400-275-US



### Proximity Marine Reader with Genuine HID Technology™

**Sales code**  
400-190-US



### Proximity Architectural Reader Satin Chrome with Genuine HID Technology™

**Sales code**  
400-195SC-US



Insert also required - see p.11



### Proximity Architectural Reader Gun Metal Grey with Genuine HID Technology™

**Sales code**  
400-195GG-US



Insert also required - see p.11

# Networked Access Control

## Net2 Readers

These readers are for use with Net2. Designed to fit in seamlessly in any environment, our wide range means you get the right choice for your site requirements.

\* Indicates readers that have functionality to read HID™ 125kHz Proximity tokens, using Genuine HID Technology™ 125kHz. This is enabled using Genuine HID Technology™ Proximity activation licence cards or Wiegand activation licence cards (if the reader needs to provide a Wiegand output), both sold separately (see Tokens section, pg., [pg.14](#)).



### PROXIMITY P38 reader

Sales code

333-110-US

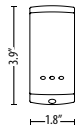


**BEST SELLER**

### Proximity P50 Mullion reader

Sales code

345-220-US

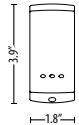


**BEST SELLER**

### PROXIMITY P50 MIFARE® reader

Sales code

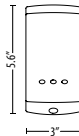
353-467-US



### PROXIMITY P75 reader

Sales code

373-110-US



### PROXIMITY P200 reader

Sales code  
323-110-US



### PROXIMITY P200 reader - Metal mount

Sales code  
324-110-US



### PROXIMITY metal reader, satin chrome

**BEST SELLER**

Sales code  
390-747-US



### PROXIMITY metal reader, chrome

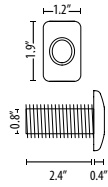
Sales code  
390-727-US





PROXIMITY vandal proof reader

Sales code  
568-855-US



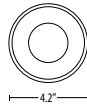
PROXIMITY panel mount reader

Sales code  
390-135-US



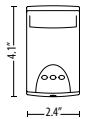
PROXIMITY marine reader

Sales code  
500-010-US



Energy saving reader

Sales code  
595-248-US



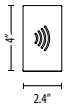
PROXIMITY architectural reader,  
gunmetal grey

Sales code  
360-864GG-US



Insert - glass with logo

Sales code  
361-003-US



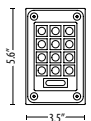
PROXIMITY architectural reader, satin  
chrome

Sales code  
360-864SC-US



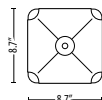
Vandal resistant metal keypad

Sales code  
521-715-US



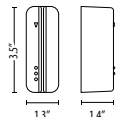
Long range reader

Sales code  
313-110-US



CARDLOCK reader, satin chrome

Sales code  
409-711SC-US



# Networked Access Control



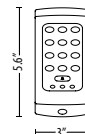
PROXIMITY KP50 keypad

Sales code  
355-110-US



PROXIMITY KP75 keypad

Sales code  
375-110-US



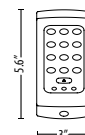
TOUCHLOCK K50 keypad

Sales code  
351-110-US



TOUCHLOCK K75 keypad

Sales code  
371-110-US



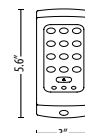
TOUCHLOCK K50 stainless steel keypad

Sales code  
352-110-US



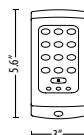
TOUCHLOCK K75 stainless steel keypad

Sales code  
372-110-US



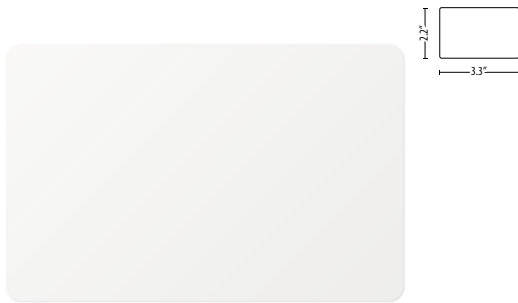
Proximity metal keypad, MIFARE® - KP75

Sales code  
375-130-US



## Net2 Tokens

These tokens are for use with Net2 systems.



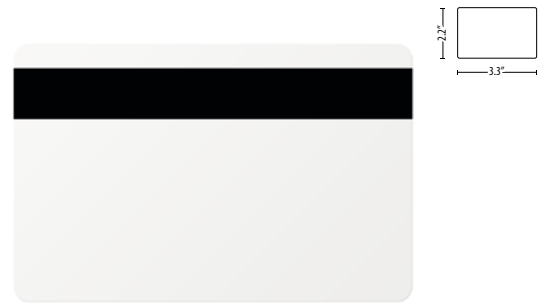
Net2 proximity ISO cards, Without magstripe

x10

Sales code  
692-500-US

x500

Sales code  
692-052-US



Net2 proximity ISO cards with magstripe

x10

Sales code  
692-448-US

x500

Sales code  
692-053-US



MIFARE® Classic 1k ISO card - Without magstripe

x10

Sales code  
692-148-US

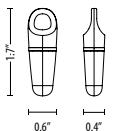
x500

Sales code  
692-152-US



Net2 proximity keyfobs, box of 10

Sales code  
695-644-US





# Networked Access Control



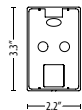
Net2 hands free keyfob

Sales code  
690-222-US



Net2 hands free keycard

Sales code  
690-333-US



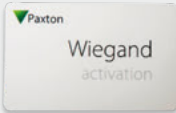
## Genuine HID Technology™ License Activation Cards

125Khz ISO Proximity Card Licence x 1 with Genuine HID Technology™



Sales code  
125-001-US

Wiegand Activation Card with Genuine HID Technology™



Sales code  
125-201-US

Genuine HID Technology™ 125kHz Proximity activation license cards and Wiegand activation license cards are for use with Net2 readers indicated with the symbol ✨ (from pg. 11) to activate functionality to read HID™ 125kHz Proximity or HID™ Wiegand tokens.



## Net2 Software

**Net2 Pro** has all the capabilities of Net2 Lite software with advanced features like Landlord Tenant, security lockdown and anti-passback.

**Net2 Lite** contains all of the access control features to manage access privileges and report on users. Other features include multiple workstations, CCTV and intruder alarm integration and site graphics.

| Feature                                | Lite | Pro |
|----------------------------------------|------|-----|
| Multiple clients                       | •    | •   |
| Free upgrades                          | •    | •   |
| CCTV integration                       | •    | •   |
| Site graphics                          | •    | •   |
| Triggers and actions                   | •    | •   |
| Intruder alarm integration*            | •    | •   |
| Entry compatible                       | •    | •   |
| Biometric integration                  | •    | •   |
| Card designer                          | •    | •   |
| Timesheet & Timeline*                  | •    | •   |
| Landlord/Tenant                        |      | •   |
| Roll call and muster reporting*        |      | •   |
| Fire alarm integration*                |      | •   |
| Anti-passback*                         |      | •   |
| Security lockdown*                     |      | •   |
| Multi-zone intruder alarm integration* |      | •   |
| Custom days*                           |      | •   |
| Areas                                  |      | •   |
| Customizable welcome page              |      | •   |
| Paxton Connect app                     |      | •   |
| Net2Online                             |      | •   |
| Checkpoint Control                     |      | •   |
| Occupancy Management                   |      | •   |

\* Not available with wireless nano products

**Watch our tutorial videos** and learn how you can get the very best from the Net2 software and offer your customers more from their access control system.

<http://paxton.info/3142>



Net2 Pro Software

Sales code  
930-010-US

Net2|Lite

Net2 Software - Lite

**Download only**



### Net2Online and Paxton Connect

Easy access to your Net2 system wherever you are – any location, any device. Flexible site management via a browser with Net2Online and from the Paxton Connect app.

#### Features include:

- ▶ User admin
- ▶ Managing roll call reports
- ▶ Open door functionality
- ▶ Viewing reports and events
- ▶ Free with Net2 Pro

#### Download the app now:



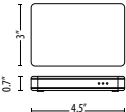
# Networked Access Control

## Net2 Accessories & Other Components



\* Net2 desktop reader, USB

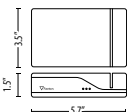
Sales code  
514-326-US





Net2 desktop reader, proximity and magstripe USB

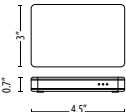
Sales code  
350-910-US





\* Desktop reader with Keyboard Output, USB

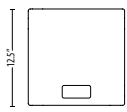
Sales code  
214-326-US





US Metal Enclosure Only

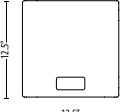
Sales code  
857-600-US





12/24V DC 2.5A power supply in metal cabinet

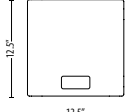
Sales code  
857-610-US





PoE+ power supply in metal cabinet

Sales code  
857-630-US



\* 514-326-US has functionality to read HID™ 125kHz Proximity tokens, using Genuine HID Technology™ 125kHz. This is enabled using Genuine HID Technology™ Proximity activation licence cards (pg.14)



Exit button marine

Sales code  
593-721-US



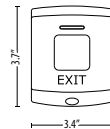
Exit button E50

Sales code  
356-310-US



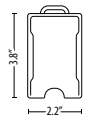
Exit button E75

Sales code  
376-310-US



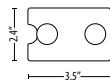
ISO card holder, clear, pack of 5

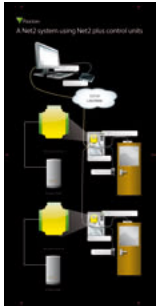
Sales code  
696-400-US



Hands free card holders with  
suckers, pack of 5

Sales code  
696-100-US





Net2 demo board - Net2 plus

Sales code  
121-005-US



## Demo case Net2 Plus

The case includes a Net2 plus, Net2 Pro software, Net2 desktop reader and a sample pack of Net2 demonstration tokens.

Sales code  
541-427-US



## Access Control and Video Management

**Paxton10 is a single platform solution combining access control and video management. Scalable from 1 to 1000 doors, and 1 to 1000 cameras, Paxton10 is a versatile solution suitable for all building types and sizes.**

- ▶ Easy to quote and configure, build a complete system with just five components
- ▶ Manage multiple sites on a single system from anywhere with an internet connection
- ▶ Web-based user interface with no configuration required
- ▶ Paxton10 PRO and CORE cameras give you flexibility and choice
- ▶ Custom dashboards to suit any user requirements
- ▶ Built in **Bluetooth®** to use smartwatch or smartphone credentials.
- ▶ Works seamlessly with Entry and PaxLock Pro



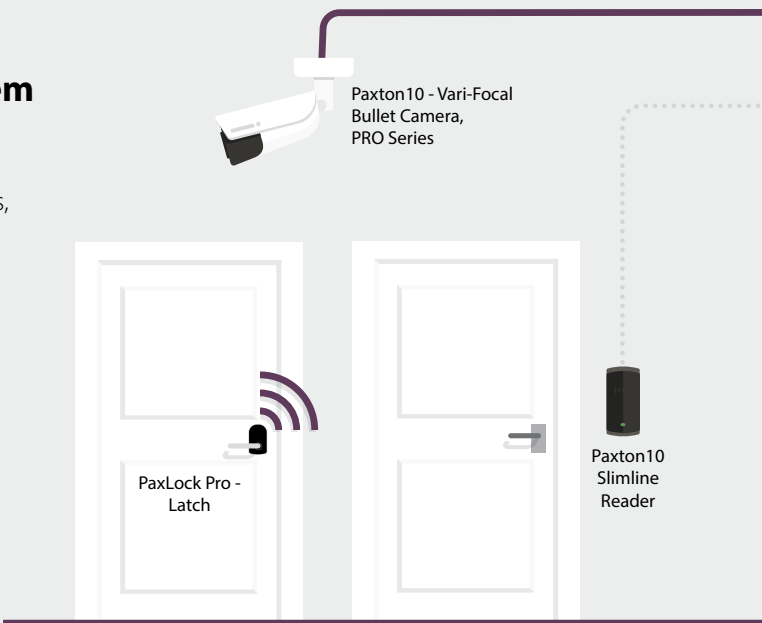


# Access Control and Video Management

## Paxton10

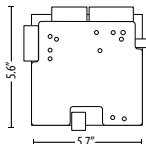
### Access control. Video management. One system

- ▶ Single door controller architecture for ease of install and flexibility
- ▶ Feature rich video management solution embedded in the cameras, no third-party integration required
- ▶ Built-in Bluetooth® wireless technology, supports free of charge smartphone credentials
- ▶ Fully compatible with Entry, our award-winning video and audio door entry solution
- ▶ Fully compatible with PaxLock Pro, our wireless lockset line
- ▶ Distributed intelligence to increase reliability
- ▶ Powerful multifunction readers and keypad, reads Paxton, MIFARE®, HID™ Prox, EM, FeliCa, NFC and DESFire token technology



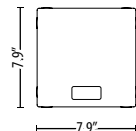
Paxton10 - Single-door controller, PCB only

Sales code  
010-403-US



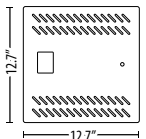
Paxton10 - Single-door controller, with plastic housing

Sales code  
010-315-US



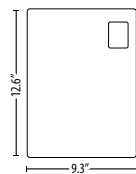
Paxton10 - Single-door controller, US, 12/24V 2A PSU

Sales code  
010-522-US



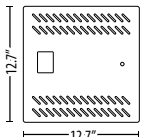
Paxton10 - Plastic housing

Sales code  
010-755-US



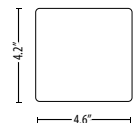
Paxton10 - Single-door controller, US, metal housing, PoE

Sales code  
010-495-US

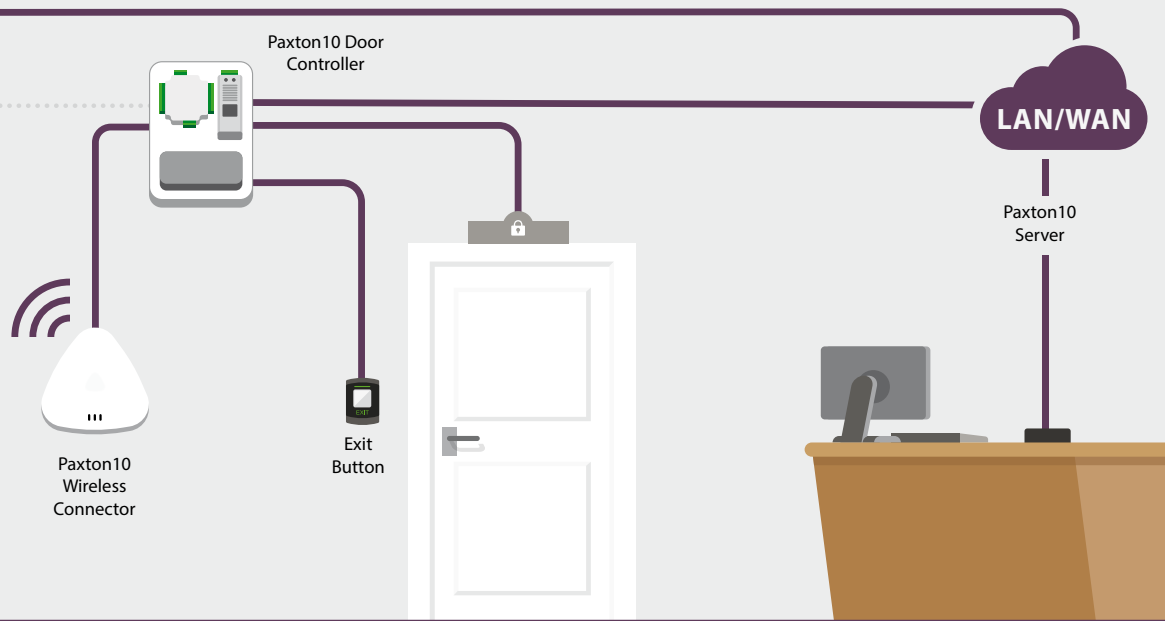


Paxton10 - Server

Sales code  
003-375-US



The hub for the entire system, providing simple connection to your network with support for remote access. No software install or configuration required, simply browse to the weblink on the unit. Includes 32GB USB back-up.



## Integration

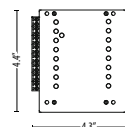


Paxton10 integrates with fire and intruder alarms to simplify building management.

### Paxton10 - Input connector



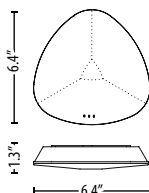
Sales code  
010-890-US



### Paxton10 - Wireless connector

010-592-US

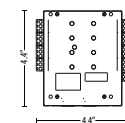
See **page 34** for relevant PaxLock Pro products.



### Paxton10 - Output connector



Sales code  
010-432-US



### Paxton10 - Alarm connector

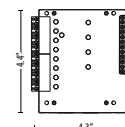
Sales code  
010-203-US



### Paxton10 - I/O connector



Sales code  
010-266-US



# Access Control and Video Management

## Paxton10 Cameras

Paxton10 includes Paxton's own video management solution and range of CORE & PRO cameras, providing a single point of management for system users. A Paxton10 system can manage up to 1000 cameras.

- ▶ Industry leading low light performance (0.003 Lux)
- ▶ IP67 rated for internal and external use\*
- ▶ IK10 rated robust metal construction\*\*
- ▶ Edge and centralized recording capability
- ▶ Simple configuration

\*010-924 is IP66 rated

\*\*010-102 and 010-924 only

Paxton10 cameras come with a 256GB SD card (PRO Series) or 64GB SD card (CORE Series) as standard. Please note, the SD card is a consumable item and is therefore excluded from the guarantee.



NEW

### High performance PRO series:

- ▶ 256GB surveillance quality on camera storage
- ▶ 8MP 4K resolution for crystal clear recording

**PRO**  
series

NEW

### High value CORE series:

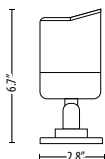
- ▶ 64GB of in-built edge storage
- ▶ 4MP resolution

**CORE**  
series



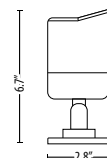
Paxton10 - Mini bullet camera, PRO series

Sales code  
010-158-US



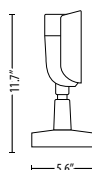
Paxton10 - Mini bullet camera, CORE series

Sales code  
010-911-US



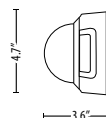
Paxton10 - Vari-focal bullet camera, PRO series

Sales code  
010-924-US



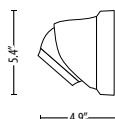
Paxton10 - Mini dome camera, CORE series

Sales code  
010-102-US



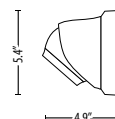
Paxton10 - Turret camera, PRO series

Sales code  
010-480-US



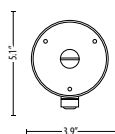
Paxton10 - Turret camera, CORE series

Sales code  
010-705-US



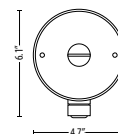
Paxton10 - Mini bullet camera junction box

Sales code  
010-373-US



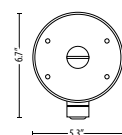
Paxton10 - Mini dome camera junction box

Sales code  
010-799-US



Paxton10 - Turret camera junction box

Sales code  
010-445-US

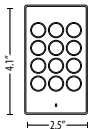


# Access Control and Video Management



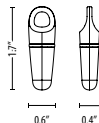
Paxton10 - Reader keypad

Sales code  
010-721-US



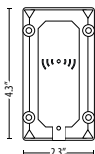
Paxton10 - Keyfobs,  
pack of 10

Sales code  
010-170-US



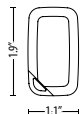
Paxton10 - Vandal  
resistant reader

Sales code  
010-254-US



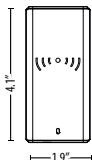
Paxton10 - Bluetooth®  
hands free keyfob

Sales code  
010-690-US



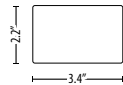
Paxton10 - Slimline reader

Sales code  
010-296-US



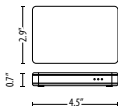
Paxton10 - Cards, pack of 10

Sales code  
010-427-US



Paxton10 - Universal  
desktop reader

Sales code  
010-392-US



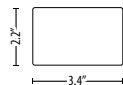
Paxton10 - Encrypted keyfobs, pack  
of 10

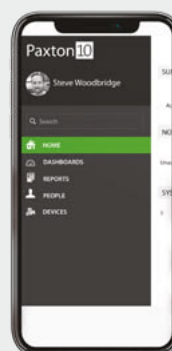
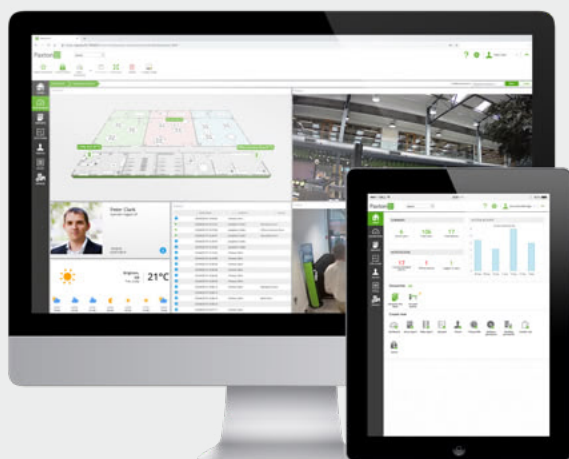
Sales code  
010-165-US



Paxton10 - Encrypted cards, pack  
of 10

Sales code  
010-462-US





Paxton Connect



Paxton Key App

## Paxton10 Software

**A web-based user interface that is intuitive and easy to use.**

Accessible from any device with an internet connection, the interface makes remote site management simple. The software comes as a native part of the system with a Paxton10 server. It has a range of intelligent features to maximize efficiency and optimize the combined access and video management solution.

- ▶ Free of charge – simple online updates with no ongoing license fees
- ▶ Suitable for touchscreen and desktop devices
- ▶ Optimised for use on PCs and tablets
- ▶ Flexible and secure remote access
- ▶ Email notifications of system events

### Features:

**Dashboards** - Customized dashboards to suit any user requirements

**Reports** - Powerful reporting engine where all system events and videos can be reviewed

**Site plans** - For the visual management of the system

**Tutorial wizards** - Support new and existing users to make full use of the software

**People** - Manage user permissions, credentials and information

**Rules** - Set permissions, time profiles, triggers and actions and much more

**Devices** - Configure and manage the devices in a building

**Lockdown** - Instantly secure the premises in the event of an emergency

## Paxton10 Apps

### Paxton Connect Flexible site management

The Paxton Connect app provides easy and flexible site management for Paxton10. Containing easy to use features in one smart user interface, Paxton Connect enables you and your customers to manage multiple sites remotely from a smartphone.

#### Features:

**People** - Manage user permission, credentials and information

**Reports** - Access all system reports from your smart device or tablet

**Devices** - Configure and manage all devices on site

**Dashboards** - Access custom dashboards for personalized system overview

### Paxton Key

**Utilize smart devices as access tokens**

The Paxton Key app allows system users to make use of their smartphone or smartwatch in place of traditional tokens. These are called smartphone credentials and can be issued free of charge. Utilizing the built-in Bluetooth® wireless technology in Paxton10 readers, the smart device can securely communicate with the Paxton10 system to grant or deny access. Paxton Key also enables the user to carry out predefined building management functionality – such as setting the intruder alarm.

Download the free apps from the **App Store** or **Google Play**

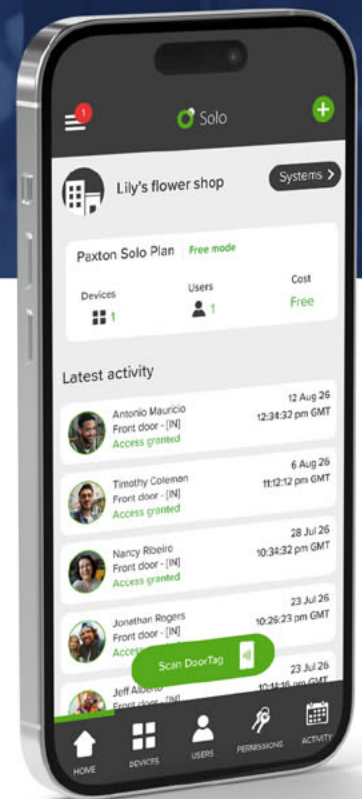




## Phone-based, cloud-hosted access control

**Solo is a smart, convenient, connected access control solution. Use your phone to create and manage the system, then use it to open the door. With the simplicity of standalone and the power of networked; Solo is designed to make access control a simple, cost-effective option for sites where traditional systems might not be possible.**

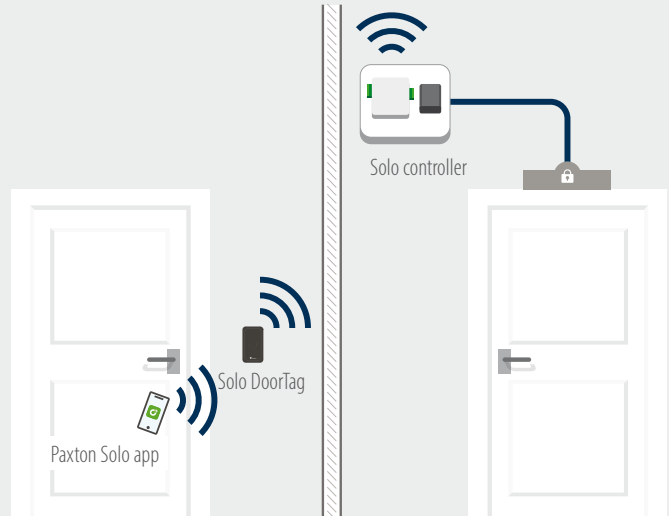
- ▶ Infrastructure-free with no on-site data network needed
- ▶ Door access and system administration from the same simple app
- ▶ Cloud-hosted with minimal system maintenance
- ▶ Built to the highest security standards
- ▶ A complete solution that offers recurring revenue options





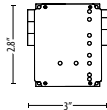
## Solo Access control. Reinvented.

- ▶ No wiring, only power required
- ▶ Simple single-door architecture
- ▶ Quick commissioning via the Paxton Solo app
- ▶ Controller communicates with the Paxton Solo app via secure Bluetooth® connection
- ▶ Passive NFC DoorTag replaces traditional reader



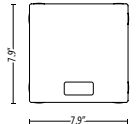
Solo - Controller, PCB only

Sales code  
150-040-US



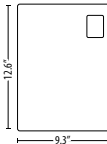
Solo - Controller, with plastic housing

Sales code  
150-020-US



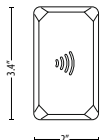
Solo - Controller, 12/24V PSU, with plastic cabinet

Sales code  
150-060-US

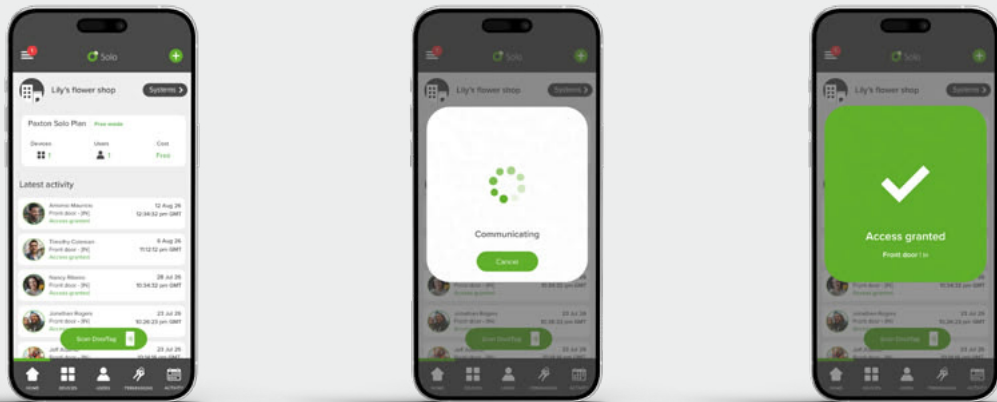


Solo - DoorTag

Sales code  
150-010-US



# Phone-based, cloud-hosted access control



## Paxton Solo app

With Solo your phone is the system and the key. Use your phone to create and manage the system, then use it to open the door.

From system setup and hardware configuration to ongoing reporting, adding users and setting access rights, and even gaining access through a Solo controlled door, Solo requires one app to manage all elements of the system.

**App features:**

**Centralized administration** - Manage all sites, systems, users and access permissions in one place. With real-time updates available to all system administrators, on their own devices.

**Live events** - View events in real time or as a full event log so that you can review historical events.

**Access levels** - Quickly and easily apply the same access permissions to groups of users.

**Time profiles** - Define active time periods for simple access management, then apply to access levels to control when users can move around the site.

**Unlimited doors and users** - An unlimited number doors and users can be added to a Solo system.

**Smartphone access** - No need for physical cards or fobs. Get more from the tech in your pocket with simple smartphone access through Solo controlled doors. Use the built in biometric ID for an additional layer of authentication.

**Offline access** - No internet? No problem. Solo works to allow access through a controlled door even if your phone has no connection.

## Solo subscriptions

**Free mode** allows a Solo system with a single door and single user to run without a subscription indefinitely.

For single door systems with multiple users, or for any subsequent doors, a \$6 per month (MSRP) per door/per month subscription applies. With Solo, it's easy to generate ongoing revenue opportunities with your customers.

Subscriptions can only be paid using Solo Credits.

**Purchasing credits from approved Paxton distributors**

Credits are available to purchase from all approved Paxton distributors. Each credit is charged at \$1 (MSRP); every Solo controlled door requires 6 credits per month to remain active. Solo - Credits (sales code 150-099-US) can be purchased in any quantity.

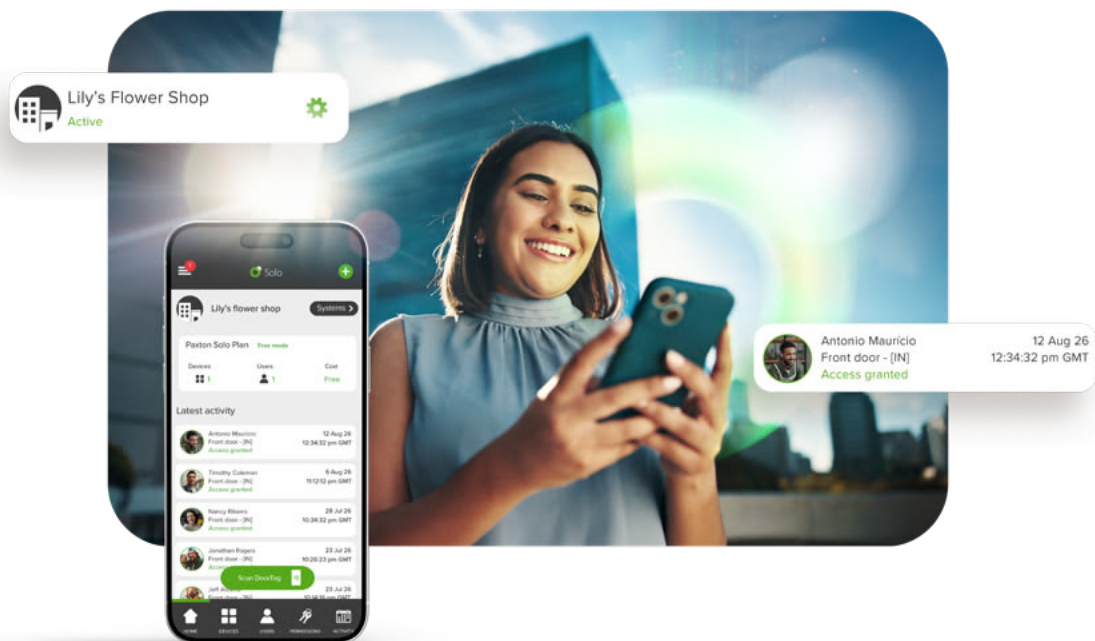
**Purchasing credits as in-app purchases**

Solo system engineers can also use in-app purchases in the Paxton Solo app to acquire the relevant credits for their system. Credits are available in blocks of 10, 20, 50, 100, and subsequent iterations of 50 up to a maximum of 850. Credits are charged at \$1 (MSRP) each.

The Paxton Solo app is available to download for free from the **App Store or Google Play**



To ensure the best possible experience and up-to-date security, Paxton mobile apps support the latest major versions of iOS and Android, as well as the two preceding releases. Devices running older versions may remain compatible, but are not officially supported by Paxton.



Access control. Reinvented.



Phone-based, cloud-hosted.



Simplicity of standalone,  
power of networked



Built to the highest  
cyber security standards



Game-changingly  
affordable



Limitless  
opportunities

Be the first to get your hands on Solo & claim your **free one door kit**



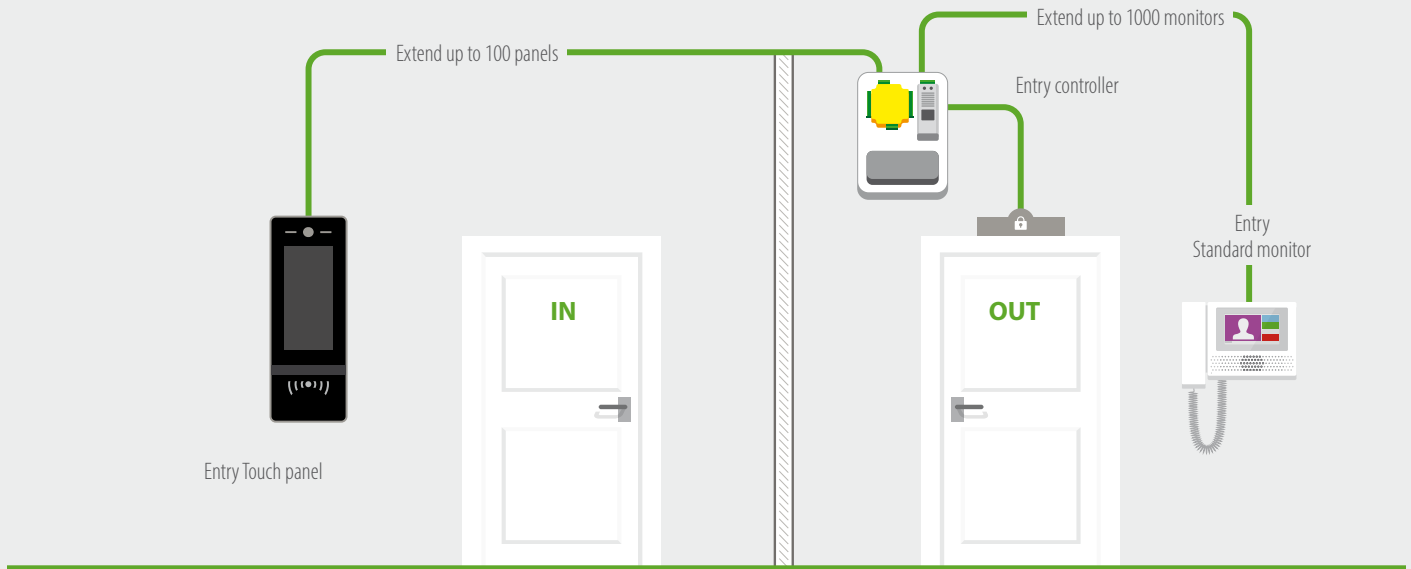
# Video Intercom

**Entry is a video intercom system that works standalone or alongside Net2 access control, combining door entry with key features of Net2.**

**Entry is a scalable solution, allowing expansion of up to a hundred panels and a thousand monitors.**

- ▶ Just 3 components - monitor, panel and door controller
- ▶ Premium, standard, audio, and vandal resistant solutions available
- ▶ Intruder alarm integration - set the alarm in Net2 from the Entry panel for extra convenience
- ▶ Pan/tilt camera functionality to capture an angled view
- ▶ Low light sensitivity camera - ideal for use day or night
- ▶ SIP compatibility - the door can be answered from cell phone, tablet or PC
- ▶ Add a secondary IP camera for higher security sites





## Entry

### A smart, simple video intercom system.

- ▶ Panels available in three variants: the Entry Touch panel with an advanced 7-inch color touch screen, Entry Standard panel in anthracite grey and the Entry VR panel in super durable stainless steel
- ▶ All variants available in flush, surface and rain-hood versions - suitable for a range of environments
- ▶ Three monitors available, including premium, standard and audio, to create a custom solution for any site
- ▶ Personalize the Entry Touch panel, premium monitor and Standard monitor with multiple theme options and contact images for quick visual recognition
- ▶ Video voicemail, enables visitors to leave a video message
- ▶ Add a secondary IP camera for higher security sites
- ▶ Reads Paxton and MIFARE® token technology

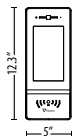


\* Indicates readers that have functionality to read HID™ 125kHz Proximity when enabled using Genuine HID Technology™ 125kHz. Proximity activation license cards, sold separately (see Tokens section, [pg.14](#)).



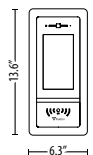
Entry - Touch panel, surface mount

Sales code  
337-620-US



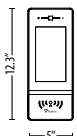
Entry - Touch panel, flush mount

Sales code  
337-600-US



Entry - Touch panel, surface mount with rain hood

Sales code  
337-610-US

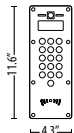


# Video Intercom



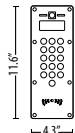
Entry - VR panel, surface mount

Sales code  
337-520-US



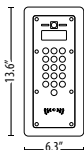
Entry - Standard panel, surface mount

Sales code  
337-420-US



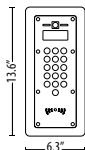
Entry - VR panel, flush mount

Sales code  
337-500-US



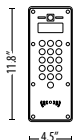
Entry - Standard panel, flush mount

Sales code  
337-400-US



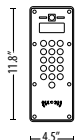
Entry - VR panel, surface mount with rain hood

Sales code  
337-510-US



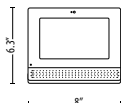
Entry - Standard panel, surface mount with rain hood

Sales code  
337-410-US



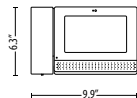
Entry Premium monitor

Sales code  
337-290-US



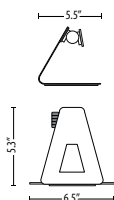
Entry Premium monitor - with handset

Sales code  
337-292-US



Entry monitor - desktop stand

Sales code  
337-294-US

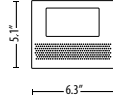






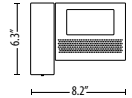
Entry Standard monitor

Sales code  
337-280-US



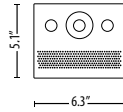
Entry Standard monitor -  
with handset

Sales code  
337-282-US



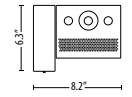
Entry Audio monitor

Sales code  
337-270-US



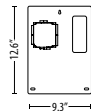
Entry Audio monitor - handset

Sales code  
337-272-US



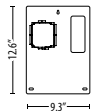
Net2 Entry - Control unit

Sales code  
337-727-US



Entry - Extension switch

Sales code  
337-773-US



## The Paxton Entry app

Open the door anytime, anywhere.

With the Paxton Entry app you can answer the door and grant access to your building on a smartphone or tablet, from anywhere in the world!\*

Offer your customers more flexibility with Paxton video intercom. Plus, for the first time ever, you can generate regular recurring revenue from your Paxton Entry installations.

- Simple, low-cost license fee
- Exclusive discounted pricing available to Paxton Rewards partners
- Flexible 30 days credit



\*Internet connection required



# Video Intercom

## Demo Cases

Demo cases contain everything you need to demonstrate a one door system.

Additionally, show your customers the benefits of our simple video intercom solution in just two minutes, with the Entry video. Watch it here: <http://paxton.info/3143>

\* Indicates readers that have functionality to read HID™ 125kHz Proximity when enabled using Genuine HID Technology™ 125kHz. Proximity activation license cards, sold separately (see Tokens section, [pg.14](#)).



### Demo case \* Entry - Touch panel

The case includes an Entry Touch panel, Entry Premium monitor and a sample pack of Net2 demonstration tokens.

Sales code  
337-635-US

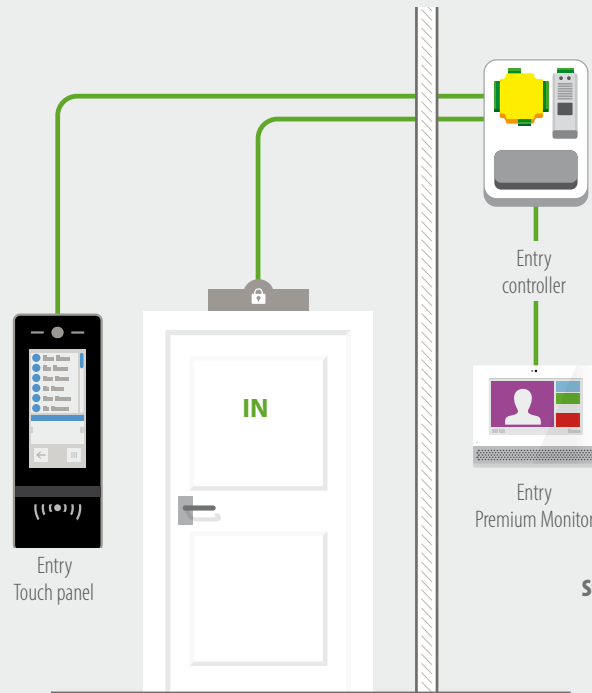


### Demo case \* Entry - Standard panel

The case includes an Entry Standard panel, Entry Standard monitor and a sample pack of Net2 demonstration tokens.

Sales code  
337-430-US





**Standalone Entry system does not require connection to a network or server**

## Entry now works Standalone

Our video intercom system now works in standalone mode for a quick, simple installation and easy user management with our standard enrolment and shadow cards. Offer a flexible system that can grow in line with your customers' requirements and be upgraded to an online Net2 solution, with no hidden costs.

- Enable offline token-based access control on any Entry site
- Simple user management utilising Paxton's standalone functionality
- Upgrade existing standalone sites with video door entry for extra convenience
- Combine with other Paxton standalone products to build an entire easy-to-use system supporting the same tokens across the site
- See Standalone card packs on [page 45](#)

### Watch the Entry Video



Show your customers the benefits of our simple video intercom solution in just two minutes, with the Entry video.

- ▶ Featuring the whole Entry range, including the touch panel and premium monitor
- ▶ Just 3 components that auto-detect on set up
- ▶ Discover a scalable solution that suits a variety of locations

**Watch it here:**

<http://paxton.info/3143>

# Wireless Locksets

**PaxLock Pro is compatible with Net2 and Paxton10, or works in Standalone mode. PaxLock Pro is a wireless, electronic, battery powered door handle.**

- ▶ Flexible upgrade path from standalone to networked, allowing your system to grow to suit your needs
- ▶ Internal and external variants available
- ▶ IK10 impact rated, external variant is also IP55 rated (reader side only)
- ▶ Supports multi-token technology, including Paxton, MIFARE®, Bluetooth®\* and HID®Prox
- ▶ FCC part 15 & ISED certified

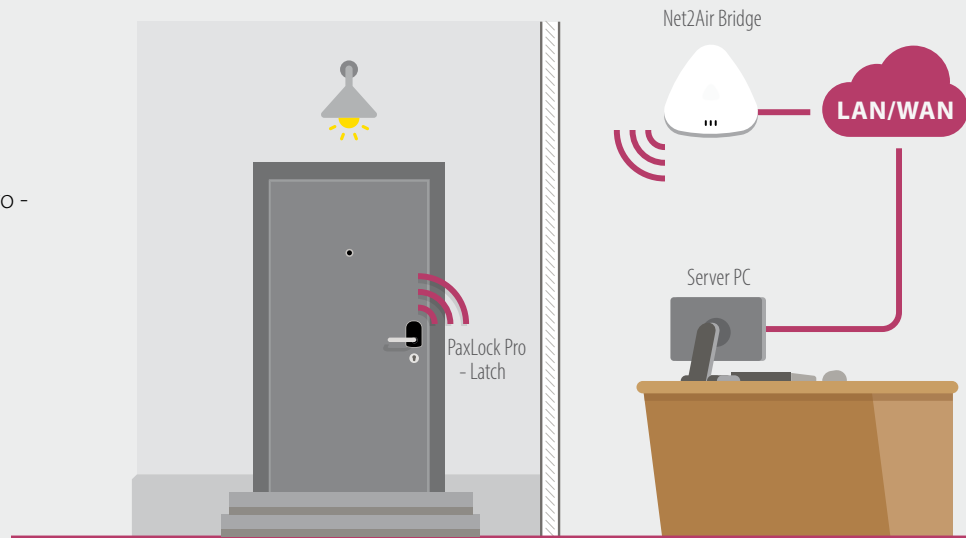


\*Bluetooth® compatible with Paxton10 only

## PaxLock Pro Wireless Controller

- ▶ PaxLock Pro - Mortise & PaxLock Pro - Latch versions available
- ▶ Standalone or networked
- ▶ Simple upgrade path from standalone to networked
- ▶ Dual-frequency proximity reader
- ▶ UL294 Certified
- ▶ UL10C Certified\*\* for fire doors
- ▶ Tested to ANSI 156.25\*\*

\*\* PaxLock Pro - Mortise only



Example PaxLock Pro with a Net2 system

### NEW SALES CODES



PaxLock Pro - Mortise, Galaxy

**Sales code**  
900-640WT-US White

**Sales code**  
900-640BL-US Black



For internal use only

PaxLock Pro - Latch, Galaxy

**Sales code**  
900-625WT-US White

**Sales code**  
900-625BL-US Black

PaxLock Pro - Mortise, Eclipse

**Sales code**  
900-650WT-US White

**Sales code**  
900-650BL-US Black

PaxLock Pro - Latch, Eclipse

**Sales code**  
900-635WT-US White

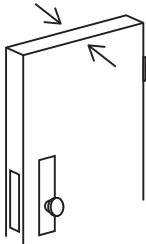
**Sales code**  
900-635BL-US Black

**Please note:** The PaxLock Pro – Mortise lockset provides key override functionality to ensure access can be gained in the rare event of a unit failure. Locking hardware sold separately.

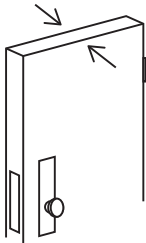
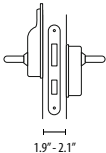
# Wireless Locksets

## PaxLock Pro Components

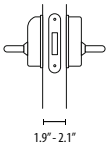
These products may be used with PaxLock Pro to aid installation on a variety of doors.



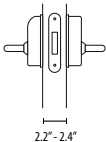
PaxLock Pro - Mortise, 2"  
door kit  
Sales code  
900-061-US



PaxLock Pro - Latch, 2"  
door kit  
Sales code  
900-059-US



PaxLock Pro - Latch,  
2-1/4" door kit  
Sales code  
900-060-US



PaxLock Pro – Latchbolt Mortise lock

Sales code  
901-053-US



PaxLock Pro - Deadbolt Mortise lock

Sales code  
901-054-US



PaxLock Pro - 1/2" Mortise lock  
cylinder

Sales code  
901-058-US



PaxLock Pro – Tubular latch 2-3/8"

Sales code  
901-051-US



PaxLock Pro – Tubular latch 2-3/4"

Sales code  
901-052-US



PaxLock Pro - Mortise door installation jig

Sales code  
900-081-US



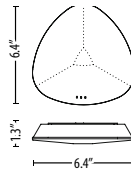
PaxLock Pro - Latch door installation jig

Sales code  
900-080-US



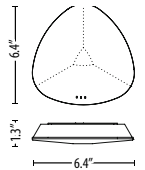
Net2Air Bridge

Sales code  
477-600-US



Paxton10  
Wireless Connector

Sales code  
010-687-US



## Demo case PaxLock Pro

The demo case comes with everything you need to show your customers the PaxLock Pro options in action.

- ▶ 2 x Demo Stands with PaxLock Pro - Mortise and Latch options
- ▶ Standalone Token pack (x2 Tokens)
- ▶ Batteries

Sales code  
900-695-US







## Standalone Access Control

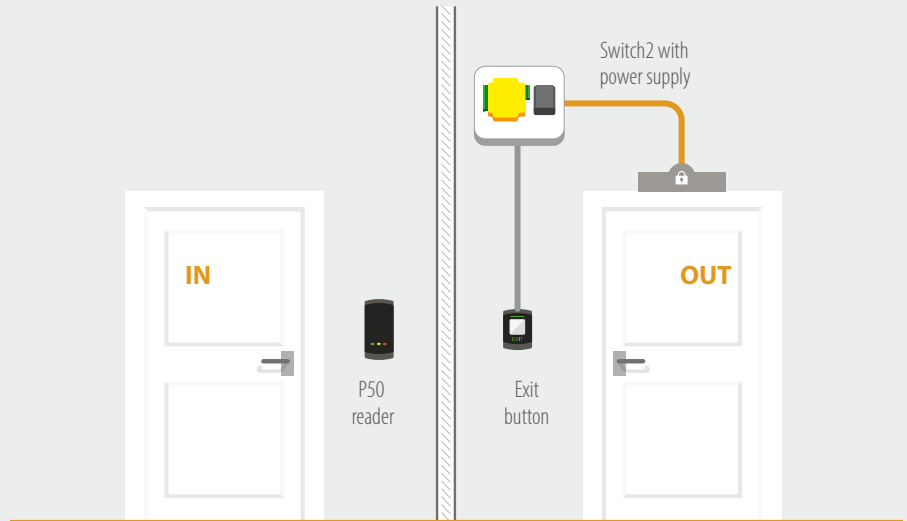
**Standalone access control is the simplest way to secure and control access through doors around your building. If you're looking to step up security, protect your staff and assets and save money, then Standalone access control is for you.**

- ▶ A non-networked access control solution
- ▶ Simple and unique card management system
- ▶ Internal (Compact)/external (Switch2)
- ▶ Suitable for small to medium sized premises, or any site looking to secure a small number of doors
- ▶ Entry and PaxLock Pro now work in standalone mode



## Switch2

Switch2 is a standalone system that comes as a separate single door controller and reader. The door controller is fitted on the secure side of the door, with the reader fitted on the other side. Switch2 offers a secure solution for customers wishing to control door access, who do not need the reports on users' movements provided by a PC based access control system.



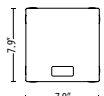
Switch2 control unit

Sales code  
405-321-US



Switch2 ACU and 1A PSU in plastic housing

Sales code  
242-166-US



## Entry

Our video intercom system works in standalone mode for a quick, simple installation and easy user management with our standard enrolment and shadow cards. Offer a flexible system that can grow in line with your customers' requirements and be upgraded to work with Net2 or Paxton10, with no hidden costs.

See [page 35](#) for more information

## PaxLock Pro

PaxLock Pro is our wireless access control solution in a battery operated door handle. It can be installed in standalone mode for use on sites not requiring the additional functionality of an online system. It's flexible upgrade path from standalone to networked creates a solution which can evolve with the needs of your customer.

See [page 36](#) for more information

### Switch2 Readers

These readers are for use with Switch2. Designed to fit in seamlessly in any environment, our wide range means you get the right choice for your site requirements.



PROXIMITY P38 reader

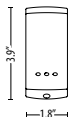
Sales code  
333-110-US



**BEST SELLER**

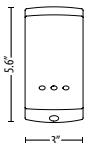
Proximity P50 Mullion reader

Sales code  
345-220-US



PROXIMITY P75 reader

Sales code  
373-110-US



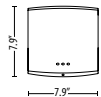
PROXIMITY P200 reader

Sales code  
323-110-US



PROXIMITY P200 reader - Metal mount

Sales code  
324-110-US



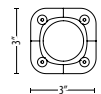
PROXIMITY metal reader, satin chrome

Sales code  
390-747-US



PROXIMITY metal reader, chrome

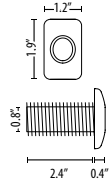
Sales code  
390-727-US





PROXIMITY vandal proof reader

Sales code  
568-855-US



PROXIMITY panel mount reader

Sales code  
390-135-US



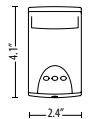
PROXIMITY marine reader

Sales code  
500-010-US



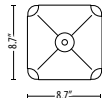
Energy saving reader

Sales code  
595-248-US



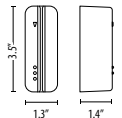
Long range reader

Sales code  
313-110-US



CARDLOCK reader, satin chrome

Sales code  
409-711SC-US



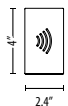
PROXIMITY architectural reader,  
Gunmetal grey

Sales code  
360-864GG-US



Insert - Glass with logo

Sales code  
361-003-US



PROXIMITY architectural reader, satin  
chrome

Sales code  
360-864SC-US



# Standalone Access Control



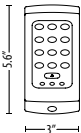
PROXIMITY KP50 keypad

Sales code  
355-110-US



PROXIMITY KP75 keypad

Sales code  
375-110-US



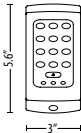
TOUCHLOCK K50 keypad

Sales code  
351-110-US



TOUCHLOCK K75 keypad

Sales code  
371-110-US



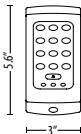
TOUCHLOCK K50 stainless steel keypad

Sales code  
352-110-US



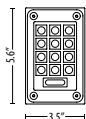
TOUCHLOCK K75 stainless steel keypad

Sales code  
372-110-US



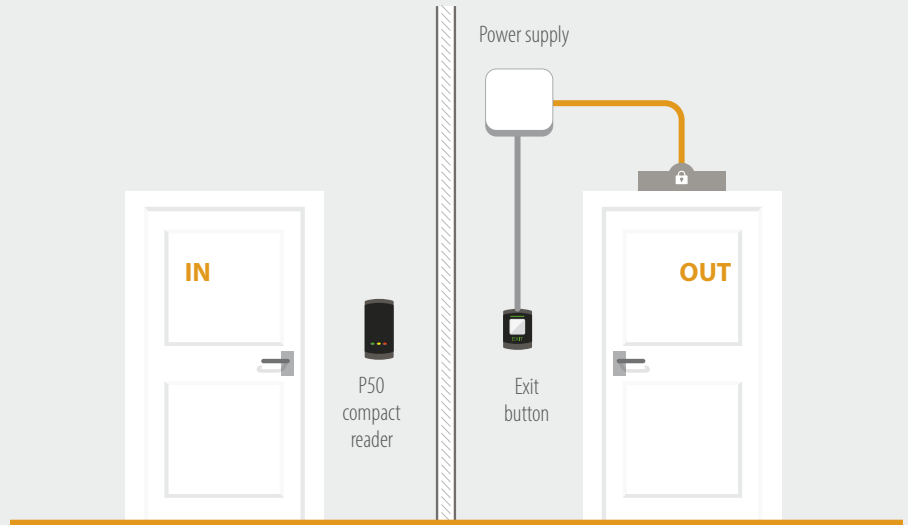
Vandal resistant metal keypad

Sales code  
521-715-US



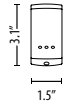
## Compact

Compact is a standalone solution where all the electronics are housed within the reader. Compact is suitable for low security internal doors requiring a cost-effective solution.



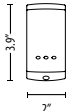
PROXIMITY P38 compact reader

Sales code  
333-210-US



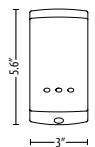
PROXIMITY P50 compact reader

Sales code  
353-210-US



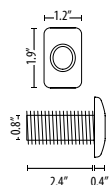
PROXIMITY P75 compact reader

Sales code  
373-210-US



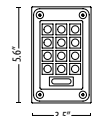
PROXIMITY compact vandal proof reader

Sales code  
326-735-US



Vandal resistant compact metal keypad

Sales code  
521-836-US





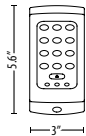
TOUCHLOCK K50 compact keypad

Sales code  
351-210-US



TOUCHLOCK K75 compact keypad

Sales code  
371-210-US



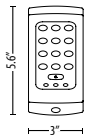
TOUCHLOCK K50 stainless steel compact keypad

Sales code  
352-210-US



TOUCHLOCK K75 stainless steel compact keypad

Sales code  
372-210-US





## Standalone Tokens

These tokens are for use with Switch2 and Compact systems..



PROXIMITY 10 keyfob pack - Green, Amber or Red

Sales code  
820-010G/A/R-US

**BEST SELLER**

PROXIMITY 50 keyfob pack - Green, Amber or Red

Sales code  
820-050G/A/R-US



PROXIMITY 10 card pack - Green, Amber or Red

Sales code  
830-010G/A/R-US

**BEST SELLER**

PROXIMITY 50 card pack - Green, Amber or Red

Sales code  
830-050G/A/R-US



10 hands free keyfob pack for Switch2, green

Sales code  
860-010G-US



Proximity function card pack

Sales code  
820-000-US

# Standalone Access Control

## Standalone Accessories

These accessories are for use with Switch2 and Compact systems.



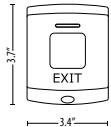
Exit button E50

Sales code  
356-310-US



Exit button E75

Sales code  
376-310-US



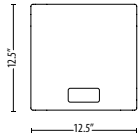
Exit button marine

Sales code  
593-721-US



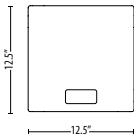
US Metal Enclosure Only

Sales code  
857-600-US



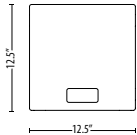
12/24V DC 2.5A power supply in metal cabinet

Sales code  
857-610-US



PoE+ power supply in metal cabinet

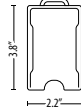
Sales code  
857-630-US





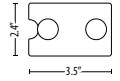
ISO card holder, clear, pack of 5

Sales code  
696-400-US



Hands free card holders with  
suckers, pack of 5

Sales code  
696-100-US



# Additional Information

## Dealer training

We offer practical hands-on training for our Net2 system. The BICSI CEC registered program is designed to provide you with the essential knowledge needed to install Paxton products.

- ▶ Ensure accurate installation
- ▶ Reduce time on site
- ▶ Courses are free of charge
- ▶ Materials and equipment provided

For more information and to book a session, go to <http://paxton.info/3139>.



## Industry leading technical support

Call Paxton and you will be put straight through to our expert support team. Our friendly team is available from 8am-8pm EST Monday-Friday.

Call : 877.438.7298  
E-mail : [supportUS@paxton-access.com](mailto:supportUS@paxton-access.com)



## Sales literature

We offer an extensive range of brochures and sales guides to support you every step of the way, from sales to specification. All documentation is available to download from our website at <http://paxton.info/1549>.

## Case studies

Find out how our systems can be adapted to meet a range of diverse requirements by reading our latest case studies. We have a range of examples covering education, healthcare, retail, leisure, commercial and public buildings.

**See our latest case studies here:**  
<http://paxton.info/3140>

## Net2 integration

We want to ensure that we are providing the most sophisticated solutions available. We do this by working with quality manufacturers to provide the best of breed solutions and making them available to you. You can see a map of our Net2 integration partners at <http://paxton.info/2958>.



## Sign up to our newsletter

The Paxton Installer is your regular newsletter, containing the latest news, product information and updates from us. Your copy of the Paxton Installer will arrive in your inbox, full of useful information that will make your job easier and help you to win more business.

**Sign up now:**  
<http://paxton.info/3141>

Notes



## Paxton 5 Year Warranty and Hassle Free Returns Policy

We offer a five year warranty on all our products.

If a problem arises, all you have to do is return your Paxton product to your local distributor.

We want to make life as easy as possible for installers of Paxton products. Our five year warranty and hassle-free returns policy helps us to do this successfully.



## Product Selection Guide

**Paxton Access Inc.**  
155 Global Drive  
Greenville  
SC 29607  
USA

📞 877.438.7298

✉ supportUS@paxton-access.com

🌐 [www.paxton-access.com/us](http://www.paxton-access.com/us)

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All pictures shown are for illustration purpose only. Actual products may vary.



Please recycle responsibly.

This guide can be viewed digitally on our website.