

EasiNet Residential™

Residential developments without adequate security are potential magnets for vandals, drug dealers and other criminals. This is not only distressing for residents but also potentially costly for local authorities that have to foot the bill.

Being able to determine who does and doesn't have access to buildings and specific areas is a proven method of reducing crime within residential housing.

With potential for overcrowding in the social housing sector it is important to control who has access to buildings. Many authorities now have zero tolerance on domestic violence that requires controlled access to buildings to protect those at risk.

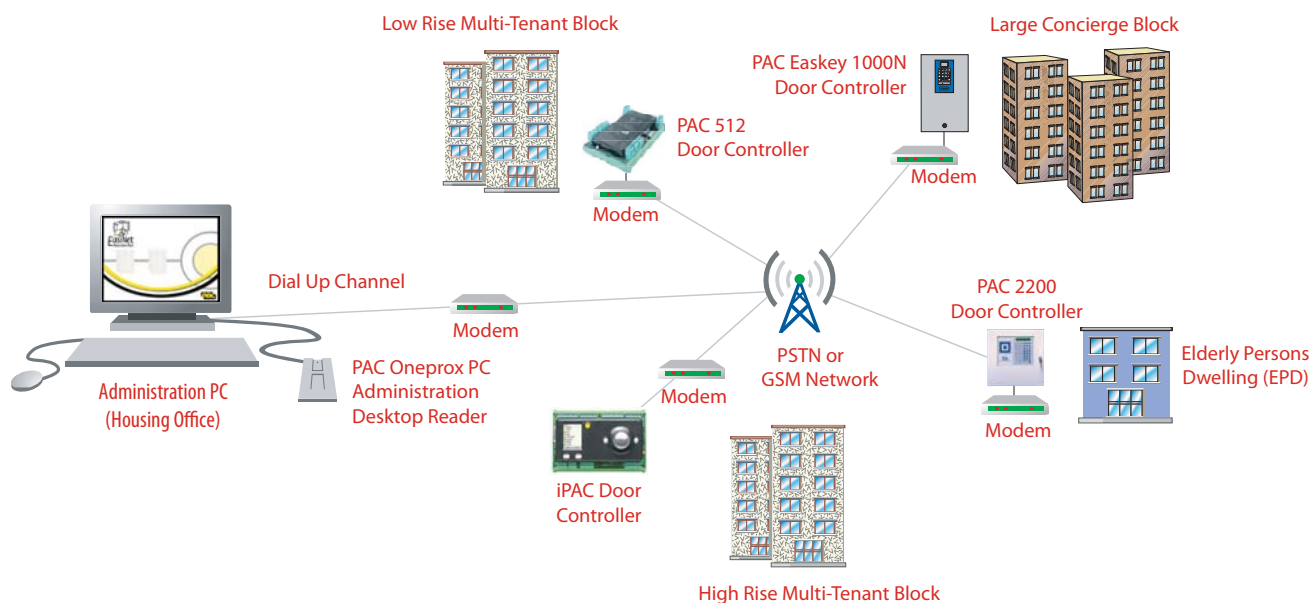
PAC EasiNet Residential visitor management and electronic access control solution is designed specifically for this application to provide simple but effective protection for residents and property.

The EasiNet Residential solution is ideal for housing managers and their staff who have the constant worry of keeping residential property secure yet keeping the administration to a minimum. The system is designed to be scalable so that as numbers of residents or buildings increase or decrease, the system can adapt accordingly.

Key Features:

- Based on Microsoft .NET™ technology that is secure and has easy set up and requires minimal training
- Supports Microsoft Windows® – Windows Vista Ultimate, Business and Enterprise, Windows XP Professional (SP2), and Windows Server 2003 (SP1) Windows 7 Professional, Enterprise and Ultimate
- Database support for Microsoft SQL Express, Microsoft SQL 2000 (SP4), Microsoft SQL Server 2005, SQL Server 2003 (SP2), SQL Server 2003 (R2), SQL Server 2008 (R2) and SQL Server 2008 (SP2 recommended)
- ODBC compliant database
- PAC EasiNet Residential uses Oneplatform Technology™ that works with existing PAC door controllers removing the need to replace existing systems
- PAC controller support – 1100, 2100, 2200, 202, 512, EasiKey 1000N and iPAC
- Up to 75,000 keyholder database
- Up to 1,000 doors
- Support for 50 time/mode profiles for door open times
- Support for industry standard PAC technology
- Support for PSTN, GSM and TCP/IP connectivity
- Automatic dial-back for GSM pay-as-you-go when using PAC 512 controllers
- Extended door opening time for selected keyholders (Disability Discrimination Act)
- Access Groups – define multiple access points to staff and tenants
- Database backup enhancements – the system database can be backed up automatically to multiple drives, both network and local
- Enhanced Event Filtering – this popular feature now allows a system administrator to filter events by category, identity (name or type), or a specific time. Events can also be colour coded for easy identification and tracking providing early indication for elderly watch, absconders or other potential tenant occupancy problems
- Enhanced reporting tools
- Supports new USB PC interface and administration kits
- Customisable card formats
- Customisable operator privileges
- User 'wizard' helps new users or untrained staff through tasks to completion, such as adding, moving or deleting 'token/cards'
- Free technical support from PAC to help with any installation or operational questions

Typical System Configuration



EasiNet Software

- A secure logon protects PAC EasiNet Residential from unauthorised access. Operators can logon in two ways: With a unique login name and password, or with the presentation of an authorised token/card.
- The 'tenant wizard' presents a series of screens that walk staff through key tasks such as adding, moving or deleting a PAC token/card.
- When a tenant moves to a new block, a simple screen enables the tenant token/card to be re-programmed.
- A simple screen provides a complete view of all tenants occupying a block by flat, with access to simple reporting that

highlights token/card usage and provides early indication for elderly watch, absconders or other potential tenant occupancy problems.

- A time profile consists of one or more time periods that can span multiple days and can be applied to a door to determine when a keyholder/cardholder has access through a door or when a door is unlocked.
- Alarm definitions provide a comprehensive list of events that can trigger a dial back alert of events such as a door left unlatched.

System Administration

The system has been designed around the needs of the tenants and system users to keep installation and administration costs to a minimum.

Features include:

- GSM or modem links reduce the complexity of managing multiple systems and sites, even if they are spread over a large geographical area.
- The centrally managed system increases speed of tenant response.
- Staff and contractors' access times to residential blocks for service, maintenance or deliveries can be managed more effectively.
- Detailed reports can be produced showing fob access,



PAC Oneprox Readers

PAC's Oneprox reader range offers a single card/token access solution for reading both PAC (153KHz) and KeyPAC (125KHz) proximity technologies, providing an incredibly versatile access control solution.

PAC ID Devices

- Easy to use, non contact proximity door reader technology.
- Reliable, durable and robust.
- Provides a secure working environment.
- Offers a unique identity code.
- No batteries, infinite number of reads.
- Can be easily deleted from the access control system (without the physical presence of the ID device).
- Cost effective alternative to the door key.
- Completely sealed and IP67 rated for everyday use.
- Lifetime guarantee against electronic failure.



PAC Controllers

PAC EasiNet Residential is designed for use with the following Controllers:

- PAC 512 Access Controller
- PAC 512IP Access Controller
- EasiKey 1000N
- iPAC



Disability Discrimination Act

The Disability Discrimination Act (DDA) requires "barrier free" entry to and egress from all public and commercial property that handicapped persons could have access to.



As part of a PAC EasiNet Residential access control solution, the PAC controllers help building owners meet the strict requirements of the Disability Discrimination Act. They help make secure areas equally accessible to persons with disabilities, including:

- The ability to grant individual users additional door entry time.
- Support for dual entry (IN) and dual exit (OUT) readers on each door, enables alternative reader locations to be accommodated. For example, an additional reader can be placed on a post for easy wheelchair user access.



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