



PRO solutions



Because everyone deserves peace of mind

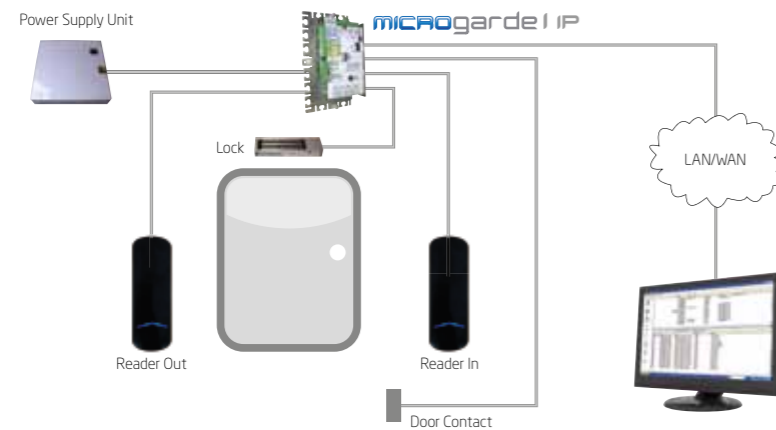
HARDWARE

Readers

Our range of high quality access control readers and keypads deliver maximum choice to meet all project requirements. With a range of technologies, including biometrics and multi-use secure MIFARE systems may be chosen to exactly match the key design, operational, performance and budgetary objectives.

Benefits

- Stylish, elegant case design fits with any surrounding without looking out of place.
- Can mounted both indoors and out.
- Integral LEDs and sounder gives clear audible and visual indication of card reads and access status.
- Read range of up to 150mm (proximity) facilitating smooth entry.
- With MIFARE, use one card for all of your applications including cashless vending, library, POS and car park.



Controllers

MICROgarde®, TDSi's entry level range of networkable products allows you to enjoy many of the benefits of much bigger systems, without the need for a big budget. For those exploring the world of access control for the first time, MICROgarde's ease of installation, reduced cost of ownership and competitive pricing make it simply the best value and most practical access control solution available.

Benefits

- Flexible system design with 1 or 2-door controllers.
- Use with either TDSi or other third-party readers.
- Read-in/read-out on all doors (TDSi readers only).
- Link to the fire system for automatic release of selected doors.
- Keep your system operational during power or communications disruption without losing events using distributed intelligence.
- Airlock functionality to manage movement of individuals in a specific space.
- Simple installation.
- IP version allows direct connection to an IT network.
- Monitor users' movements through configurable reports.
- Minimal training to operate.
- Clear upgrade path using EXgarde PRO software.



SOFTWARE

EXgarde® PRO is a fully featured Access Management PC software application that combines the latest in TDSi innovation in a single package with a user friendly interface. It can be used to control 1 door at 1 site with a few users to thousands of doors at multiple sites with thousands of users.

EXgarde® PRO can be used to seamlessly integrate the many aspects of a security and building management system using a single database and a single user interface. All EXgarde® application modules can be set up, administered and managed from a single or multiple workstations.

Ease of integration and ease of expansion are key attributes of EXgarde® PRO providing numerous possibilities to integrate to the latest CCTV, Fire, Intrusion, Building Automation and Management, Active Directory and Biometric technologies.

Impressive functionality as standard..

User friendly

- Intuitive windows based software.
- SQL Express database for up to 5 workstations.
- 10GB database size or Corporate SQL.
- Customisable Site Plan & Dynamic Graphics.
- Multi language support.
- Online context sensitive help.
- Visual verification feature.

Centralised Administration of your system

- Custom reports and integration to Crystal Reports.
- Central Control – all doors can be controlled from 1 place (if required).
- Event reporting – card and alarm events and basic Time and Attendance reports.
- Manual override of doors etc.
- Full audit trail of events, alarms and operator use.
- Real-time event monitoring and logging.

Flexible set up

- Programmable holidays.
- Group cardholder access rights.
- Time scheduling for Areas, Card holder, Groups, Readers, Relays etc.
- Client/Server architecture.
- Landlord/Tenant structure.
- Automated database backup facility.
- Cardholder data import and export via a dedicated tool.
- OPC integration facility.

Scalable solution

- Server for larger systems.
- Multiple workstation capability (subject to license).
- Distributed network capability.
- Multisite capable with PSTN, GSM, GPRS modem support.

Safe and Secure

- Automated and event triggered fire reporting.
- Alarm management – advanced prioritised alarm handling with alarm response instructions.



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