Access Management Software

exgarde Pro is a fully featured Access Management PC software application that combines an extremely intuitive graphical user interface and powerful integration capabilities in a single package. Supporting up to 128 doors as standard with the option to extend this with an unlimited door licence, exgarde Pro meets the needs of even the largest of access control networks. With exgarde Pro integration and expansion are key features and there are numerous possibilities to integrate with the latest CCTV and biometric technologies. exgarde Pro also supports, as standard, the ever popular microgarde controller adding even more potential.

Overview of exgarde Pro

Features	Benefits
Intuitive graphical user interface	Straightforward operation minimising training requirements
In-built Wizards for common tasks	Guides the operator through key operations making use of the software simple
Compatible with 32-bit Microsoft Windows® 7, Windows® Vista, Windows® XP and Windows® 2000	Support for the latest versions of Microsoft operating systems
Integration capability with leading manufacturers of DVR equipment and biometric readers. TDSi DIGIgarde integration included as standard	Provides a means of accessing and controlling third-party equipment through exgarde Pro without the need to run additional applications
Custom site graphics with animated icons for instant visibility of information	Allows simple operation of the system from a purely graphical interface.
Fully configurable automated database backup facility	Provides peace of mind should things go wrong
Numerous communication methods including TCP/IP, dial-up and GSM modems	High degree of versatility allowing connection methods to suit both local small networks and site wide national and international installations
Detailed context sensitive help system	Assists the operator at the point that help is required
Personnel image capture and Photo ID badge design and print with video verification	No need to purchase a photo ID badging module. Everything is included as standard
Multiple workstation capabilities (subject to license)	Allows control and administration from more than one PC
Advanced prioritised alarm handling for optimum operator response time	Alarm conditions are brought immediately to the attention of the operator
Automatic fire door release function	Allows the automatic unlocking of fire doors in the event of a fire[1]
IP camera connectivity	Standard feature allowing the display of live video feeds from any netcam camera
Integration to third-party ODBC databases (using eXFusion or Microsoft OPC server), building management, fire and intruder systems	A means of seamlessly transferring and populating cardholder data and events between systems.
Backwardly compatible with previous ranges of TDSi access control units	No need to upgrade hardware

[1]Fire door release feature is not to be used as the primary method of releasing fire doors

exgarde Pro

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Toolbar with navigation buttons

Actions list

Object properties

Navigation bar

Navigation butttons

Floating prompt window

Working area

Real-time event pane

Alarm Management pane

exgarde Pro
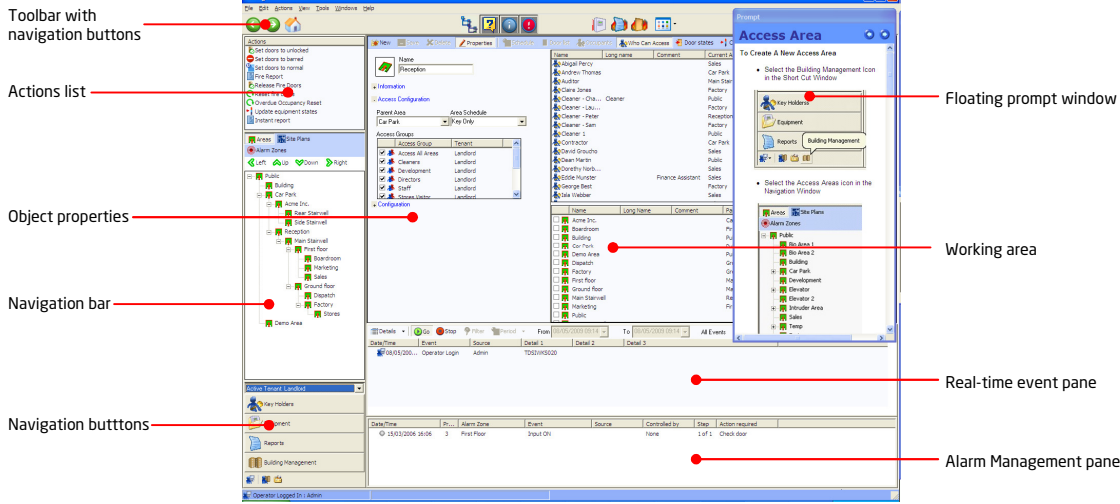
Technical Data

Max doors	128 as standard, unlimited license upgrade available
Max cards	Controller dependant (no software limit)
Max workstations	25 subject to licence
Max operators	Unlimited
Compatible TDSi controllers	excel2, excel4, expert2, expert4, microgarde® I, microgarde® II, System 1, System 2, System 4, Xm, Xs
Communications	RS-232, RS-485, TCP/IP, dial-up modem (PSTN and GSM)
Recommended PC Specification*	Pentium P4, 1.7 GHz, 1 GB RAM Display set to 1280 x 960, 256 colours or above
	Microsoft Windows® 2000, Windows® XP Pro (Service pack 1, 2 or 3), Windows Vista Business or Ultimate and Windows 7 Professional or Ultimate. Note all operating systems must be 32-bit.
	10 GB hard disk free space available, CD-ROM drive
	USB port or parallel port for license key
	Serial and /or Ethernet ports as required for controller network

*For systems consisting of more than 16 controllers, please consult TDSi for further recommendations

Ordering Information

Part Number:	Product Description:
4420-2090	exgarde Pro
4420-2092	exgarde Pro version upgrade
4420-2094	exgarde Pro feature upgrade (see expansion options datasheet)
4420-2104	Additional 1 workstation
4420-2100	Additional 2 workstations
4420-2101	Additional 4 workstations
4420-2102	Unlimited door option
4420-2103	1 additional tenant

USB dongle supplied as standard, parallel available upon request