Access Management Software

eXguard PRO is a fully featured Access Management PC software application that combines the latest in TDSi innovation and user-friendliness in one package. Supporting up to 128 doors as standard with the option to extend this with an unlimited door licence, eXguard PRO meets the needs of even the largest of access control networks. With eXguard PRO integration and expansion are key features and there are numerous possibilities to integrate with the latest CCTV and biometric technologies. eXguard PRO also supports, as standard, the ever popular MicroGarde controller adding even more potential.

Overview of eXguard PRO

Features	Benefits
• Microsoft Windows® 2000 and Windows® XP application	• Offers maximum security
• Integration capability with leading manufacturers of DVR equipment and biometric readers	• Provides a means of accessing and controlling third-party equipment through eXguard 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	• No need to purchase a separate 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]
• 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

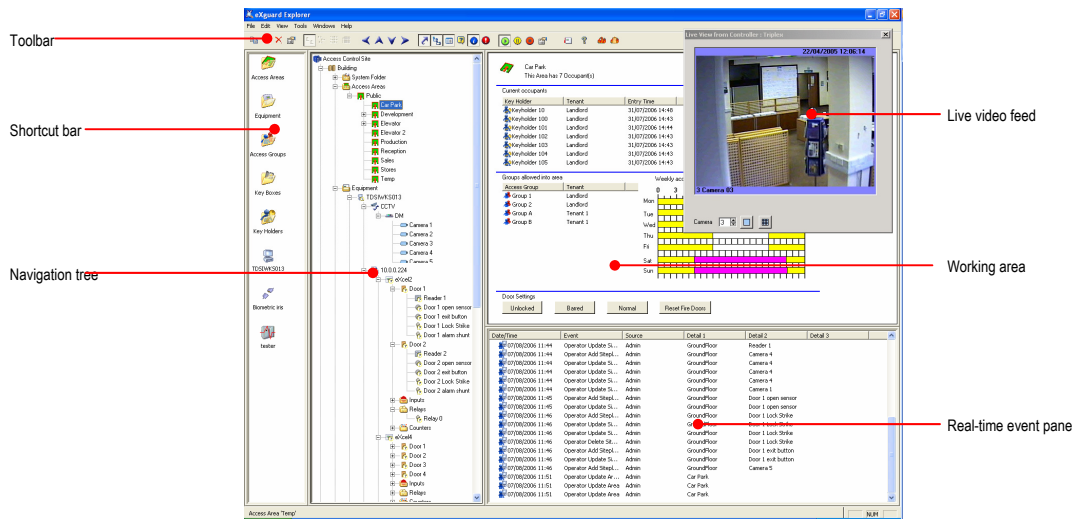[1]Fire door release feature is not to be used as the primary method of releasing fire doors

eXguard PRO

Access Management Software

Toolbar

Shortcut bar

Access Areas

Equipment

Access Groups

Key Boxes

Key Holders

Navigation tree

Biometric iris

tester

Live video feed

Working area

Real-time event pane

eXguard PRO

Technical Data

Max doors	128 as standard, unlimited license upgrade available
Max cards	Controller dependant (no software limit)
Max workstations	20 subject to licence
Max operators	Unlimited
Compatible TDSi controllers	eXcel 2, eXcel 4, eXpert 2, eXpert 4, 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 GHz, 512 MB RAM (1 GB for CCTV Integration) Display set to 800x600, 256 colours or above
	Microsoft Windows® 2000 or Windows® XP Pro (Service pack 1 or 2)
	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	eXguard PRO
4420-2092	eXguard PRO version upgrade
4420-2094	eXguard PRO feature upgrade (see expansion options datasheet)
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