

AS-525 AxTrax

Networked Access Control Client/Server PC Software

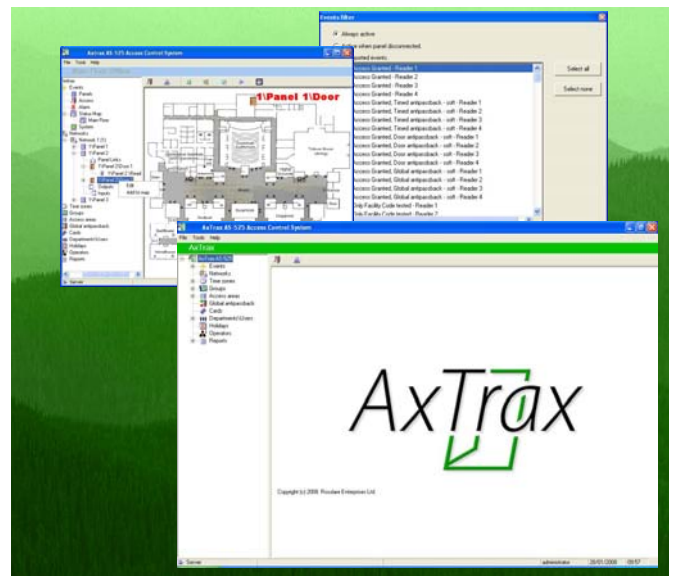
AS-525 AxTrax is an advanced platform client/server PC software suite enabling management of a modular networked Access Control system. The user friendly system is controlled by multiple, local or remote PC operators, working either online or offline. Connectivity with sub-networks over TCP/IP, PSTN, or RS-485 provides high flexibility.

AS-525 AxTrax is license-free for systems with up to 64 panels (ACU's), and has three additional license levels. It runs on PCs and networks with Microsoft Windows® XP, Vista, and Windows® 7.

AS-525 AxTrax is an intuitive and user-friendly scalable software suite for system management, with reporting, backup, firmware upgrades, and more. It allows systems to upgrade as capacity grows.

AS-525 AxTrax supports multiple networks of door controllers, which are connected to a networked PC in either 24-hour Online mode or periodically connected Offline mode. Client/Server architecture allows access to the system from multiple terminals within a local network. AxTrax supports AC-215, AC-225 and AC-525 access control panels with the additional Door and IO expansion modules, the MD-D02 and MD-IO84.

The AS-525 AxTrax offers a powerful set of features, including intelligent addressing and configuration of all the parameters. Once a link is programmed, locally or remotely, the system automatically remembers the connection.



- Cutting-edge development platform
- Microsoft Windows compatible
- Software security protection
- Advanced alarm handler
- System operator privileges
- Automatic national holidays entry
- On-the-fly log off and log on
- Automatic panel detection
- Advanced panel link settings for full control over inputs, outputs and events
- User counter per Reader/User
- Embedded modem and network management stored for any sub-networks
- Compatible with AC-215, AC-225, AC-525 and related expansion modules

PROFESSIONAL GRADE FEATURES

- Free level-0 server software license for up to 64 panels (ACU's). Three incremental license levels can be activated by buying a HASP key (CD-ROM is provided with the package)
- User-friendly PC software with intuitive layout reduces complexity of access control
- Manages user data, photo and information fields, access rights, alarms, strike time, and door mode, all from one central location
- Produces reports from acquired data, such as entry and exit times, and any types of alarms, by user, location, and time
- Available in a large variety of languages
- Compatible with additional software modules for for time and attendance and photo ID card development
- Backward compatibility with VeriTrax AS-215 and AS-225

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COMPUTER SPECIFICATIONS	
<ul style="list-style-type: none"> Operating system PC Requirement 	Microsoft Windows XP (SP2), Server 2003, Windows Vista and Windows 7 Pentium 4 or higher, 256 MB RAM (512 MB recommended), CD ROM, 30 MB HDD space (60 MB for SQL Server), LAN card for TCP/IP networking, RS232 D9 serial ports, VGA monitor
DATABASE FEATURES (DB)	
<ul style="list-style-type: none"> DB format Embedded PDF files DB backup 	SQL Express Server 2005, password protected Latest software and hardware manuals Backup now option or clear all now option Complete DB export configuration or by event (selectable backup and restore) Auto file naming for backups Automatic backups
<ul style="list-style-type: none"> Database retention 	Programmable period
MAIN FEATURES	
<ul style="list-style-type: none"> User capacity Sub-network of controller 	30,000 access right users and 30,000 access groups Up to 1023 networked panels, up to 4092 Doors with door expansion module MD-D02
<ul style="list-style-type: none"> Hardware 	32 panels per sub-network Supports TCP/IP sub-networks over LAN/WAN, drivers included Supports modem sub-networks Supports Serial COM Port sub-networks
<ul style="list-style-type: none"> Time zones Holidays 	Up to 32 time zones that can be assigned to Access/Reports/Update Up to 64 holiday dates, synch with MS Outlook
<ul style="list-style-type: none"> Supports multiple reader modes Alarm handler 	PIN only, PIN and card, PIN or card, card only, Desktop Advanced event color coding of Tamper/Ajar/Forced/Passback/Input Alarm events with confirmation status
MAPS	
<ul style="list-style-type: none"> Floor layout plans 	Floor layout as JPG, GIF, or BMP graphic formats can be imported into the system for graphical referencing

System Components

The AS-525 AxTrax Client/Server supports VeriTime and Attendance software module (AS-215M1), VeriCard Photo ID Software Module (AS-215M2), and an entire range of Readers and accessories.

We recommend a MD-N33 RS-232 Modems, MD-N32 TCP/IP Gateway, and MD-14 RS-485 Converter.



AC525+MD-IO84



MD-N32



AC225+PS-33

Additional Information

Please visit our website for documentation and sales information: <http://www.secure-access.co.uk>

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