# **AxTraxNG<sup>TM</sup>**

Networked Access Control Management Software





ROSSLARE'S AXTRAXNG<sup>TM</sup> IS A COMPLETE SERVER-CLIENT SOFTWARE MANAGEMENT SYSTEM ENABLING MANAGEMENT OF MODULAR NETWORKED ACCESS CONTROL PANELS.

THE AXTRAXNG<sup>TM</sup> MANAGEMENT SOFTWARE IS USER-FRIENDLY, INTUITIVE, RELIABLE, AND RICH IN FUNCTIONALITY. USING THE CUTTING-EDGE DEVELOPMENT PLATFORM, YOU CAN INTEGRATE AND DEPLOY VARIOUS SECURITY AND TIME & ATTENDANCE APPLICATIONS WITH EASE.

### **GENERAL DESCRIPTION**

AxTraxNG<sup>TM</sup> is an intuitive and user-friendly scalable software platform used for system management, including reporting, backup, firmware upgrades, and more.

The AxTraxNG<sup>TM</sup> application is divided to include both the AxTraxNG<sup>TM</sup> Server and the AxTraxNG<sup>TM</sup> Client separately. One AxTraxNG<sup>TM</sup> Server can control several sites and supplies services to an unlimited number of AxTraxNG<sup>TM</sup> Clients.

AxTraxNG<sup>TM</sup> makes it possible to control and monitor every aspect of onsite access control. The software includes a built-in security system that controls accessibility to the system's database, and logs all performed operations.

The AxTraxNG™ enables integration with Rosslare's Video Surveillance software – ViTrax™, as well as many other advanced applications.

### **MAIN FEATURES**

- Cutting-edge development platform
- Easily integrates with security and user management solutions such as T&A, video surveillance, biometric recognition and many more

- Fully integrates with Rosslare's HomeLogiX<sup>™</sup> HLX-40 wireless intrusion panel
- Password controlled for high level of security
- Compatible with Rosslare's AC-215, AC-225, AC-425, and AC-525 Access control panels
- Advanced Access Group assignment
- Complete Access Monitoring capability
- User-friendly software with intuitive GUI help reduce the complexity of installation
- Manages user data, photo and information fields, access rights, alarms, strike time, and door mode, all from one central location
- Car parking management
- Card database automation for automatic deletion of unused cards
- Produces reports from acquired data, such as usage reports, attendance records, visitors, and roll calls
- Available in multiple languages
- Compatible with additional video management software modules from Rosslare, ViTrax<sup>™</sup>
- Backward compatibility with VeriTrax<sup>™</sup> AS-225 and AxTrax<sup>™</sup> AS-525



## **SPECIFICATIONS**

### **COMPUTER SPECIFICATIONS**

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Operating system	Windows XP SP2, Windows Server 2003, Windows Server 2008, Windows Vista, Windows 7 or windows 8
PC requirements	Pentium 4 or higher, 2 GB RAM, CD ROM, 4 GB HDD space, LAN card for TCP/IP networking
DATA BASE FEATURES (DB)	
■ DB format	Microsoft SQL Server 2012 Express, password protected
■ DB Backup	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
■ DB retention	Programmable period
Embedded PDF files	Latest software and hardware manuals
MAIN FEATURES	
User capacity	30,000 access right users and 30,000 access groups
Networks	Unlimited
Supported Access Control Panel Models	AC-215 AC-215 (SPV) AC-225 AC-225 with MD-I084 AC-225 with MD-D02 AC-425 AC-425 with MD-I084 AC-425 with MD-I084 AC-425 with MD-D04 AC-525 AC-525 with MD-I084 AC-525 with MD-I084 AC-525 with MD-I084
Panel Networks Communication Interface	Serial (RS-232/485), TCP-IP, Modem
Communication Speed	9600, 19200, 57600, and 115200 bps
Time zones	Up to 32 time zones that can be assigned to Access/Reports/Update
Holidays	Up to 64 holiday dates, synchronizes with MS Outlook
Supports multiple reader modes	PIN only, PIN and card, PIN or card, card only, Desktop
Alarm handler	Advanced event color coding of Tamper/Ajar/Forced/Antipassback/Input Alarm events with confirmation status

### ABOUT ROSSLARE SECURITY

Rosslare Security Products, a division of Rosslare Enterprises Ltd., has been manufacturing high-quality security products since 1980. The company's three main lines – Access Control, Intrusion Detection and Guard Patrol – together with a growing product range have transformed Rosslare Security into a major worldwide force in security. Rosslare holds itself to the highest standards of customer service and manufacturing (ISO 9001:2008, ISO 14001:2004, ISO 13485:2003). The company complies with the EU Directive 2002/95/EC on Restriction of Hazardous Substances (RoHS).

www.rosslaresecurity.com









