

STANDARD SOFTWARE

Professional Access Control Software for Smart Office

- Customizable ID Badging
- Visitor Management
- Integrated Video Surveillance
- Maximized System Performance with Distributed System Environment (3-tier)



Overview

Standard Smart Office Software is comprehensive system log management to increase system security, Encrypted with 3DES for data transmission and fingerprint information protection, STANDARD Application, Communication Server and Database can be installed and operated in separate server, Maximized system scalability, stability and performance, Provides the records of issued cards in case the user has re-issued the cards several times, Mustering Report may be viewed and automatically printed in the case of any emergency.

Features



Duress Alarm



Anti-Passback



Multi Language



Advanced
Time Schedule



Notification & Report



Powerful Tools



User Convenience
Features



Fingerprint



SMS Feature



Event Management



Integration System



Transmit



Gender Management



Reverse Polarity
Protection



Notification Feature



Advanced Search



Distributed System
Environment

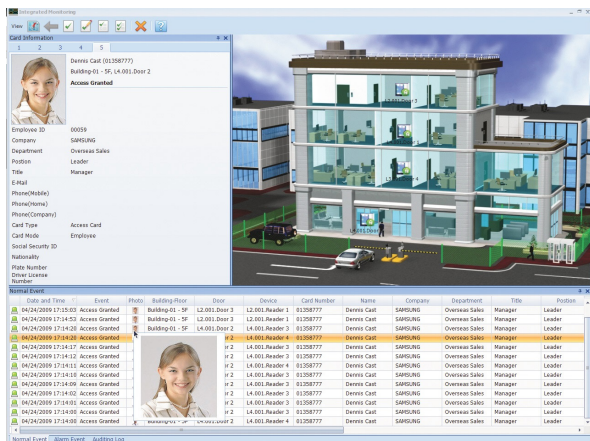


User Management



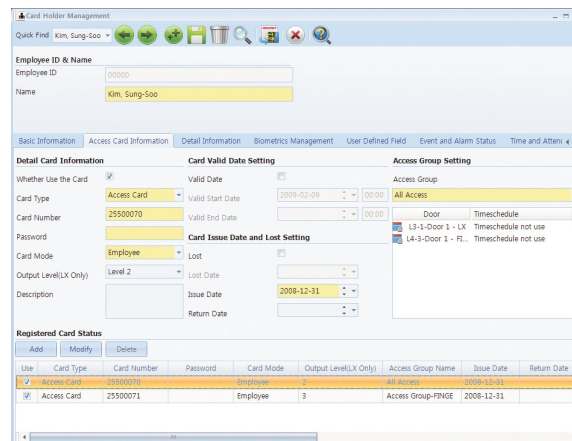
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Integration Monitoring Features

Monitoring layout setting according to user preference
Event notification via E-mail and SMS
Event texts categorized in different colors according to event type



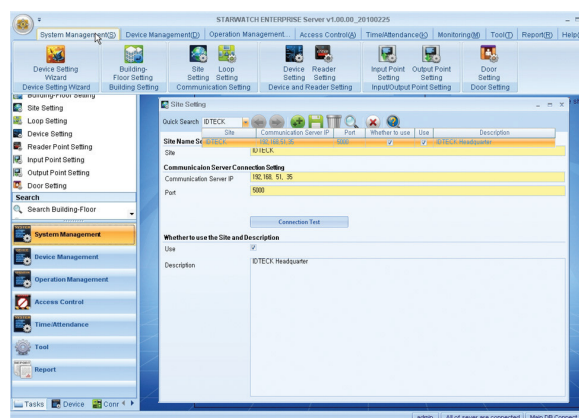
Effective User Management

Provides the records of issued cards in case the user has re-issued the cards several times
Allows registration of personal information including the bio data of the user



Distributed System Environment

STANDARD Application, Communication Server and Database can be installed and operated in separate server
Maximized system scalability, stability and performance



Multi-Site Management

Integrated multi-site management via LAN/WAN communication
Remote control and integrated data management of multi-site

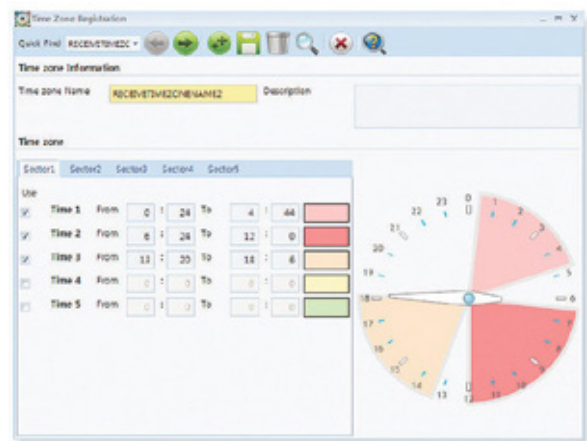
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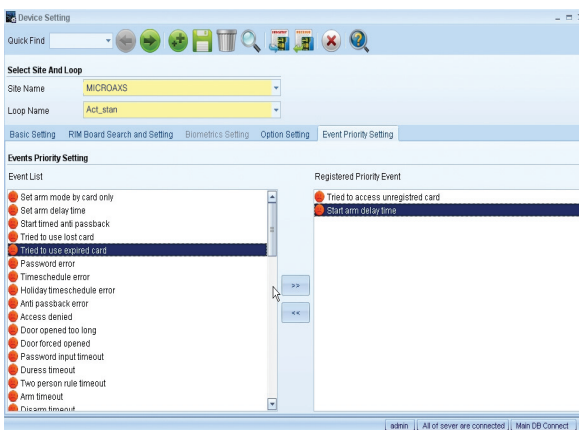
Fingerprint Registration

Completely advanced fingerprint registration process
Customizable ID Badging



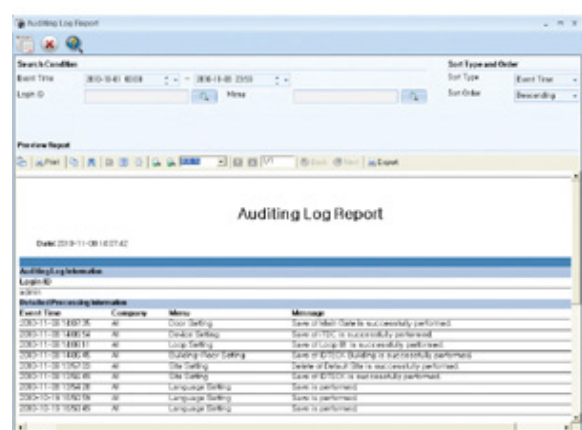
Advanced Analytics

Monitoring layout setting according to user preference
Intuitive UI and setup wizard for user convenience and easy setup



User Management

STANDARD Application, Communication Server and Database can be installed and operated in separate server
Maximized system scalability, stability and performance



Auditing Log Report

Offer various types of reports
Auditing Report provides Authorized Operators to see



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SYSTEM REQUIREMENT

Operating System	Supported Operating System
	<ul style="list-style-type: none"> Windows XP / Windows VISTA & / Windows 7 / Windows 8 / Windows 10 (32bit/64bit)
	Supported Server Operating System
	<ul style="list-style-type: none"> Windows 2008/R2 Server / Windows 2012 /R2 Server / Windows Server 2016 / Windows Server 2019
	<ul style="list-style-type: none"> This system does not support Windows 95, 98, ME, 2000 (Professional and Server). SQL Server 2008 / R2 are NOT supported on WINDOWS 10 The keylock for Standard software ver.2.xx is not compatible with standard ver 3.xx All the Operating Systems MUST have the latest Service Pack and Security Patch installed. Please note that WINDOWS 10 will require a minimum of SQL Server 2012 to be installed. Above Windows Server 2008 R2 or higher need to manually install SQL DB If SQL Database fails to install during Setup, the SQL must be manually installed with SQL 2012. Go to Download Center of Microsoft Webpage to download SQL 2012 Express Edition Link: http://www.microsoft.com/en-us/download/details.aspx?id=29062 Go to the path specified above and select language to download SQL 2012 Express Installation File and Management.
Database	<ul style="list-style-type: none"> Microsoft SQL 2014 Express version is included in MICROAXS Software install file Microsoft SQL Server 2008 / R2 (Separate Purchase) Microsoft SQL Server 2012 (Separate Purchase) Microsoft SQL Server 2014 (Separate Purchase) Microsoft SQL Server 2016 (Separate Purchase) Microsoft SQL Server 2017 (Separate Purchase)
	<ul style="list-style-type: none"> All the databases are suggested to install the latest service pack and security patch. Server 2008 / R2 and higher have a Max Database Storage of 10GB (Express Edition)
PC Requirements	CPU : Pentium 4 Core 2 Duo or Higher
	RAM : 2GB or Higher
	HDD : 100GB or Higher
	VGA : 1024 x 768 or Higher Resolution 65,536 Color (16 bit color) or Higher
	CD-ROM : 8X or Higher
Compatible Devices	Controller : MX-PN-32D Series, iCON100
	Standalone : MX-1000 Series, MX-1000 Series, MX-007 Series, MX-FGR-007 Series, MX-505 Series, MX-505R Series, MX-Neo-RF245S
	Reader : All MicroAXS Readers (with Controller)
	Package : MX-PN-32D Package, MX-100 Package, Standalone Package

CLASSIFICATION OF TCP/IP MODULE

	IIM 100	IIM 7100A
MX-PN-32D	Compatible with 9.5.0 and higher	Compatible with 9.5.0 and higher
iCON100 Version	Compatible with C.3.0 and higher	Compatible with C.2.0 and lower
IP Setting Tool	IIM 100 Configuration Tool Serial -> Flow -> Select Inv.CTS/RTS	IIM 7100A Configuration Tool Serial -> Flow -> Select CTS/RTS
Compatible S/W	MICROAXS STANDARD	MICROAXS STANDARD



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SYSTEM CONFIGURATION

