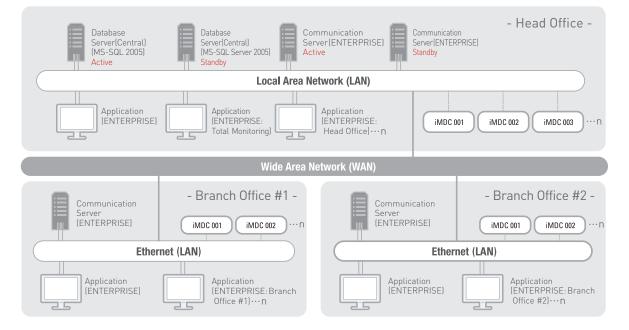
## STARWATCH ENTERPRISE

STARWATCH ENTERPRISE is a professional access control management S/W suitable for sites and areas such as airports, intelligent buildings, laboratories and other special facilities, where high level of security and efficient management are required. The system offers multi-site management using the LAN/WAN communication and guarantees stable performance even during the emergency situation due to the dual system processing.



## **System Configuration**



## **System Requirements**

	Requirements	Etc.
Operating System	General Operating System Windows XP / Windows Vista / Windows 7 * 32 Bit Windows	All the operating systems are suggested to install the latest service pack and security patch.
	Server Operating System Windows 2003 Server *This system does not support Windows 95, 98, ME, 2000 (Professional and Server).	
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	
Database	Microsoft SQL Server 2005/2008 Express Edition (Built-In)	All the databases are suggested to install the latest service pack and security patch.
	Microsoft SQL Server 2005/2008 (Sold Separately)	
Compatible Controllers / Readers	Controllers : iMDC, iEDC Proximity Readers : RF Series, IP Series, SR Series Biometric Readers : LX006 Series, FINGER006 Series, FGR006 Seri	es, MAC1000 Series, 2000 Series

## **System Features**

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Time-Schedule Setting





Integrated Monitoring

- ✤ Fault Tolerant System Applied
  - Dual system processing of controller, communication server and database for active/standby system
  - · In case of the system failure, the dual-system processing keeps the system running with the backup(Standby) system \* In case of dual system processing of database, Microsoft SQL Server function is used
- Enhanced System Security Features
  - · Comprehensive system log management to increase system security
  - Automatic system log-off function
  - · Authorization setting per user account
  - System log-in via fingerprint recognition
  - · Encrypted with 3DES for data transmission and fingerprint information protection
- Multi-Site Management
- Maximized System Performance with Distributed System Environment
  - · ENTERPRISE Application, Communication Server and Database can be installed and operated in separate server
  - Maximized system scalability, stability and performance
- Strengthend Access Control Features
  - · Various Anti-Passback Mode (Local, Zone, Global, Timed, Soft Anti-Passback)
- ✤ Effective Information Management Features
  - · Supports setting information synchronization between the devices and software
  - Group management by department, company, region for managing large quantity of information
- Convenient Management Features
  - · Head count of the members in the room using the In Room Monitoring feature
  - · Visitor access status monitoring using the visitor management feature
  - · Guard Tour feature
  - · Supports basic Time & Attendance function
  - · Various report available for printing including the user defined reports
- Integrated Monitoring Features
  - · Intuitive monitoring using the graphic map (Using the icons on the map, control the doors and input devices)
- Event Management Features
  - Event Priority Setting
  - · Event notification via E-mail and SMS
  - · Voice notification of event occurrence ("wav" file setting by event type)
- Door Status Monitoring and Control
- Multi-Language Support
  - · Unicode based multi-language support allows easy language conversion