

Overview

The MASaccess™ module, a part of the viaMAS™ Managed Services Suite, extends the capabilities of MASTerMind™ by providing remote access control management. Through bi-directional communication between MASTerMind and GE Alliance hardware, the MASaccess module provides remote hardware command, control and configuration—offering centralized monitoring of reader/door access, remote access control diagnostics, and complete system programming database backup.

And if your staff is already familiar with MASTerMind, less training will be required for this new module. MASaccess offers a variety of tools for improving operations. Through features such as access control monitoring and reporting, health checks and system configuration, users can decrease duplication of manual steps, simplify system setup, consolidate platforms and centralize system-wide management. Whether you're interested in obtaining new RMR or gaining operational efficiencies, MASaccess delivers a complete remote access control solution for your business.

GE Alliance is a uniquely integrated global hardware providing cost-effective and powerful intrusion alarm capabilities while delivering scalable, full-featured door or access control. Through a combination of intrusion and access technology, users may present their access credential to unlock a door and simultaneously arm/disarm their alarm system. Historical auditing of access control events and intrusion alarms may be consolidated into a single, time-and-date-stamped report displayed within MASTerMind.

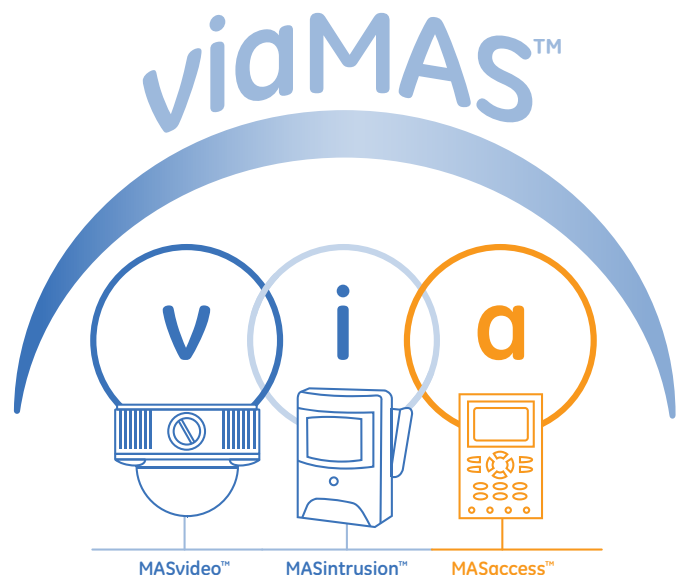
Renowned for its unique n-way redundancy, MASTerMind also offers users the advantage of the software's proven scalability to ensure their solution is ideally suited to their application.

MASaccess Module

viaMAS Solution Suite

Standard Features

- Bi-directional communication provides remotely managed access control within MASTerMind
- Centralized monitoring of reader/door access
- Simplifies management with consolidated platform
- Access control event reporting within MASTerMind
- Complete system can be configured and stored in MASTerMind
- Allows remote programming including service maintenance and diagnostics
- Provides database backup for field hardware programming and configuration
- Provides administrative privileges to add or delete a card user through a web interface
- Program features include anti-passback, region control, two-man rule and door interlocking functions



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Specifications subject to
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Application

Built on MASTerMind™, the world's most scalable and redundant centralized management platform, MASaccess™ is part of the viaMAS™ solution suite. Additional MASTerMind solutions include MASTerMind Business, MASweb, Telephony and a Global Positioning System.

The MASTerMind software suite is ideally suited for enterprise monitoring organizations, governments, financial institutions, municipalities, retail stores and mega centers.

Specifications

- Works with GE Alliance TCP/IP-enabled hardware
- Must have GE Security OH NETREC Software Receiver for TCP/IP for bi-directional communication to GE Alliance hardware
- Compatible with MASTerMind Monitoring v6.22 or higher

Component	Compatibility
Development Platform	<ul style="list-style-type: none"> • PowerBuilder (Windows® GUI) • Transact-SQL (Microsoft® Database) • Visual C++ and Visual C# (Interfaces) • Microsoft Visual Studio (Web Development) • .Net
Operating Platform	<ul style="list-style-type: none"> • Windows • Windows Server
Database Platform	<ul style="list-style-type: none"> • Microsoft SQL Server

PC Specifications if an Osborne-Hoffman receiver is used:

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| <p>The software should be installed on a dedicated computer that meets following requirements:</p> | <ul style="list-style-type: none"> • Intel dual-core 2.33 GHz processor • Windows XP PRO SP2 or Windows Server 2002 • 500MB RAM • 40GB 7200RPM hard drive • CD-ROM drive • Dual NICs |
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Related components

OH-NETREC-100 OH Network Receiver License Software, 100
 OH-NETREC-1000 OH Network Receiver License Software, 1000
 OH-NETREC-D OH Network Receiver Desktop
 OH-NETREC-R OH Network Receiver Rackmount
 OH-NETREC-SOFTWARE OH Network Receiver License Software, 10000