

DATASHEET

GRAPHICAL MANAGEMENT SYSTEM (GMS) – SYSTEM OVERVIEW



MAIN FEATURES

- ▶ Advanced cardholder administration
- ▶ Dynamic graphic maps
- ▶ Multimedia alarm handling
- ▶ Complete database partitioning
- ▶ Ability to send override commands
- ▶ Event driven routines
- ▶ Integrated video management
- ▶ Cardholder data import and export
- ▶ Time based schedules
- ▶ Audit log event tracking
- ▶ Comprehensive help system
- ▶ Custom cardholder fields
- ▶ Optional web browser interface
- ▶ Intuitive event management

PACOM GMS is the perfect multi-site security management platform, providing integration between access control, intrusion, video, intercom, and virtually any building management or security solution.

PACOM GRAPHICAL MANAGEMENT SYSTEM

PACOM Graphical Management System (GMS) is a security management solution engineered to communicate over a customer's existing IP network with technology tailored specifically for remote site operations such as Banking and Finance, Utilities, Telecommunications, Retail and many other multi-site environments.

The GMS technology draws on over 30 years of experience in developing applications based on a data communications platform, successfully balancing electronic security and IT applications on a single network. GMS provides the perfect harmony between interoperability and functionality to ensure that every customer's exact security needs can be met, without compromising on quality or operational process.

With GMS, PACOM provides a solution that integrates access control, alarm monitoring, video surveillance, elevator, intercom, fire, building automation and many other building services into a single, remotely-accessible system. The levels of redundancy are unrivaled in today's market with technologies that deliver uninterrupted system operation, intelligent self-testing, multiple back-ups and remote disaster recovery.

GMS is also completely scalable and as your business expands, so does your PACOM solution delivering the right solution for your business. Organizations can choose to monitor and respond to their own alarms using the rich array of visualization tools provided in GMS or they can simply choose to out-source this task to any central station using Contact ID or SIA formats.

SYSTEM FEATURES

Workstations	32 per server	Doors	unlimited	Schedules	unlimited
Cardholders	unlimited	Controllers	10,000	Operators	99
Sub-servers	32	Alarm priorities	256	Web client operators	64,000

Note: The above summary applies to the GMS system and not to the connected hardware. Limitations may apply due to database or other system constraints. The PACOM controller hardware also has limitations to the number of devices and functionality that it can support.

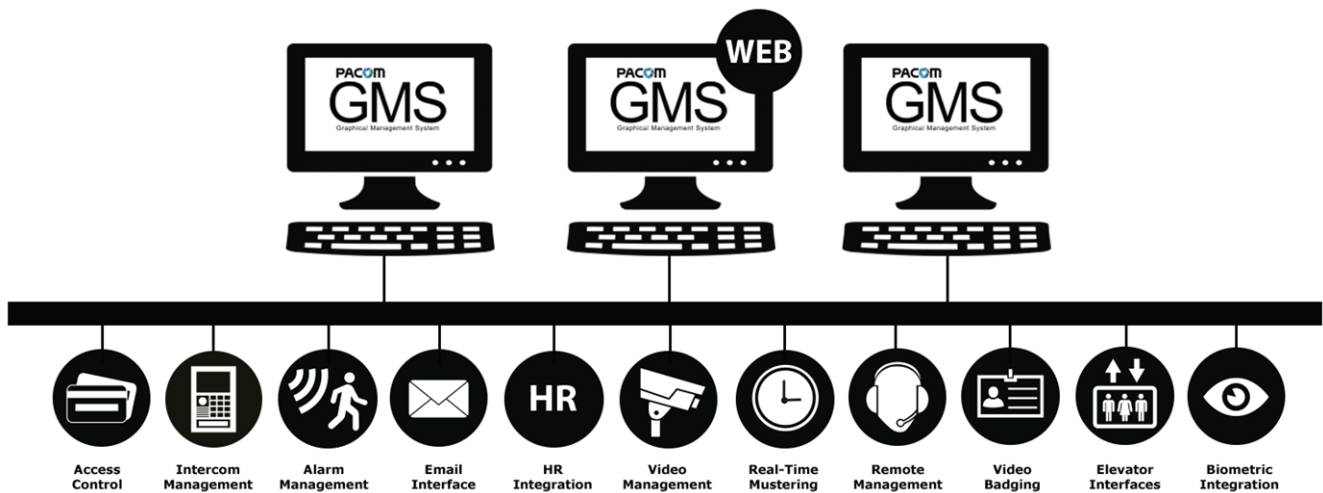
SYSTEM REQUIREMENTS

Refer to the GMS release notes for the latest hardware and software requirements.

THIRD PARTY SYSTEM INTEGRATION

Alarm Receivers	Elevator Destination Dispatch	IP Locks	People Counting Systems
Biometrics	Email / SMS Messaging	Key Management Systems	Time & Attendance
Building Management Systems	Fire Systems	Life Safety Systems	Visitor Management
Digital Video	HR / ERP Systems	Mustering Applications	Wireless Access / Alarm
Duress Systems	Intercom Systems	Pager / Notification Systems	Workflow Applications

PACOM GMS MODULES



ORDERING INFORMATION

PART NUMBER	TYPE CODE	DESCRIPTION
100 041 001	GMS-BASE	GMS starter kit including media and license file for one server, 5 PACOM controllers and one workstation
100 043 001	GMS-SLAVE	GMS slave/hot standby server
100 043 002	GMS-REMOTE	GMS remote/disaster server
100 043 003	GMS-SUBSERVER	GMS sub server