



Overview

Pacom .is represents a breakthrough for multi-site organizations seeking to integrate and manage large amounts of data generated by their security and business systems. In the rapidly evolving Physical Security Information Management (PSIM) segment, the *Pacom .is* platform offers an end-to-end solution with fully centralized command / control, and the flexibility to integrate third party applications and devices.

Pacom .is delivers an Information Management platform that provides customers with the opportunity to amalgamate many disparate security and business information systems into one easy to manage solution that encompasses access control, video, safety, alarm, fire, and other business critical systems. The *Pacom .is* philosophy is built around preserving the investment a customer has already made and enabling them to migrate to new technologies. In essence, *Pacom .is* offers a unified control and communication framework for multi-site organizations that will assist them in improving efficiency, ensuring operation cost savings and reducing their overall security and business risks.

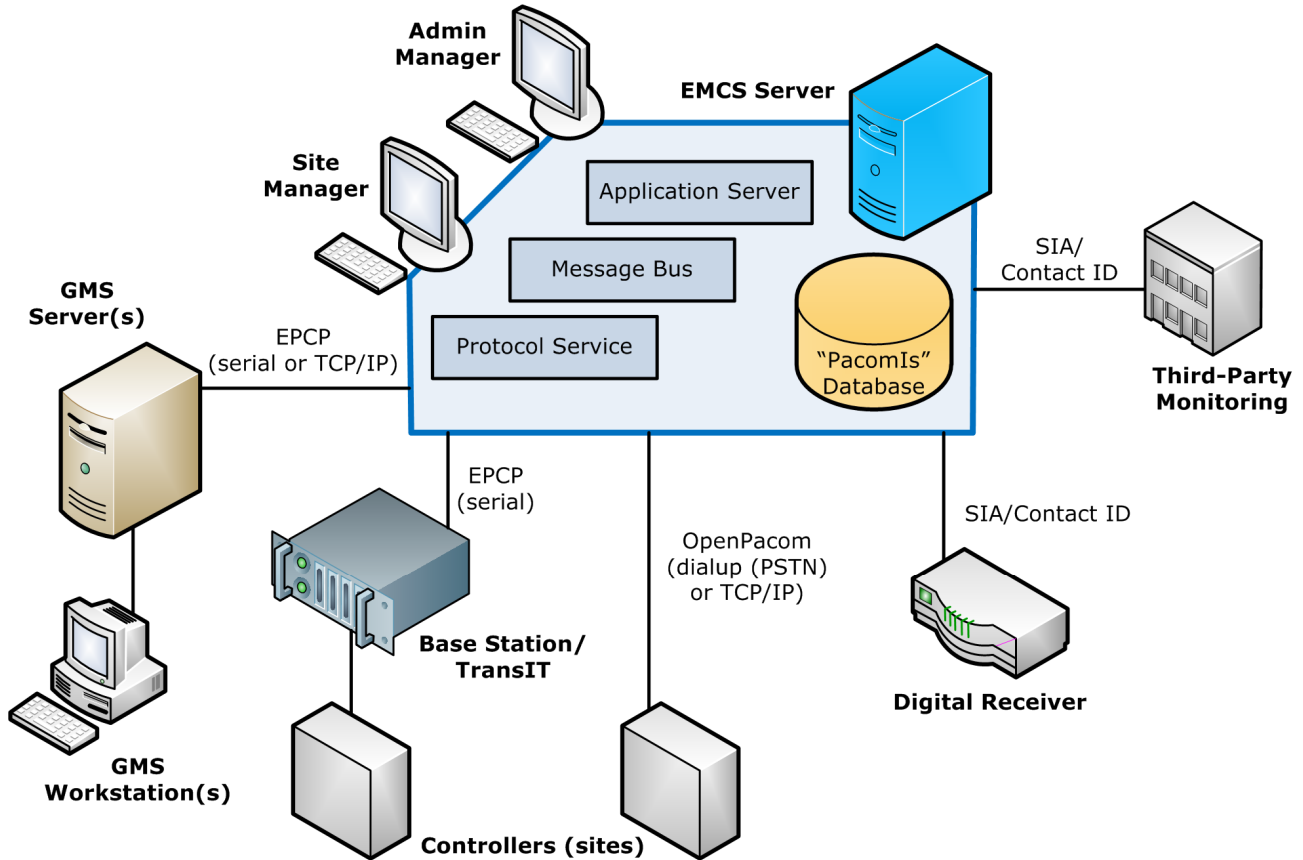
At the core of *Pacom .is* lies an intelligent "Rapid Transaction" engine that is capable of handling thousands of event messages and alarms per second, making it suitable for even the largest enterprise. Combined with Pacom's expertise in servicing multiple locations through IP and other forms of communication, companies should immediately recognize the power *Pacom .is* could offer in terms of critical physical information delivery.

The *Pacom .is* open architecture model also ensures complete flexibility. Unlike many other manufacturers in the emerging PSIM segment, Pacom recognizes that some organizations may have an existing security management application that is already integrated within their business. By providing open interoperability options, these users can take advantages of the *Pacom .is* platform, and continue to use their existing applications.

Features

- Integrate virtually any security or business information system through our advanced "Open Interoperability Framework"
 - Collate and process large amounts of data, using Pacom's intelligent "Rapid Transaction" engine
 - Distribute and share critical information when and where it's needed most using breakthrough data handling and routing techniques
 - Support for all common IT conventions and standards facilitating integration with existing network infrastructure
 - Visualize information from multiple disparate systems and sites to quickly identify threats and minimize security risks in real-time
 - Continually measure and improve your organizations overall security management using targeted, rich information reports
 - Manage migration from your existing legacy technology to a true state of the art security and information management solution
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Architecture

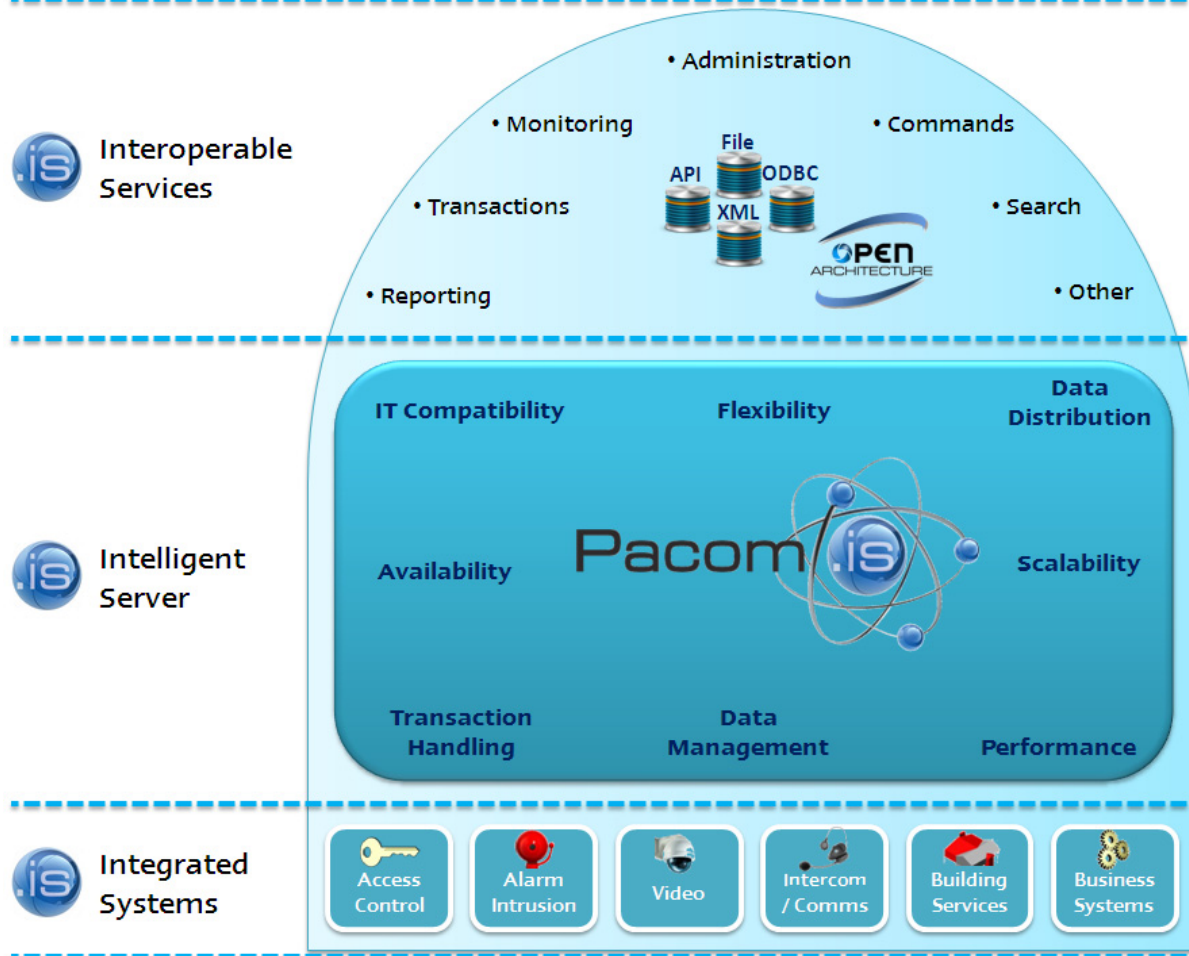


Hardware Requirements

Type	Component	Requirement
Multiple Server	Processor	1.0GHz x86 (32-bit)/1.4GHz x64 (64-bit) for Windows Server 2008. 1.4GHz x64 (64-bit) for Windows Server 2008 R2.
	Memory (RAM)	1GB (min.), 4GB recommended
	Hard Disk Drive	300MB available space per installation
	Peripherals	Color monitor (19" 1280 x 1024 resolution), USB port, keyboard and mouse or compatible pointing device, appropriate network adapter for the type of local area network and access to an appropriate network infrastructure.
Standalone	Processor	1.0GHz x86 (32-bit)/1.4GHz x64 (64-bit) for Windows Server 2008. 1.4GHz x64 (64-bit) for Windows Server 2008 R2.
	Memory (RAM)	1GB (min.), 4GB recommended
	Hard Disk Drive	300MB available space
	Peripherals	Color monitor (19" 1280 x 1024 resolution), USB port, keyboard and mouse or compatible pointing device, appropriate network adapter for the type of local area network and access to an appropriate network infrastructure.

Please Note: Pacom recommends disabling virus scanning on Pacom .is server(s) Ethernet ports to avoid any possible degradation of system performance.

Capabilities Overview



Software Requirements

Type	Component	Requirement
Multiple Server	Operating System	Microsoft Windows Server 2008 (SP2) Microsoft Windows Server 2008 R2 Microsoft Windows Server 2003 (SP2)
	Database	MS SQL Server 2008 (SP2) MS SQL Server 2008 R2 (SP1) MS SQL Server 2005 (SP4)
	Virtualization	Microsoft Windows Server 2008 R2 Hyper-V VMware vSphere 5.0
Standalone	Operating System	Microsoft Windows Server 2008 (SP2) Microsoft Windows Server 2008 R2 Microsoft Windows Server 2003 (SP2) Windows 7 SP1
	Database	MS SQL Server 2008 (SP2) MS SQL Server 2008 R2 (SP1) MS SQL Server 2005 (SP4)
	Virtualization	Microsoft Windows Server 2008 R2 Hyper-V VMware vSphere 5.0

Please Note: Pacom .is Admin Manager will have separate installation requirements from those above.

Ordering Information

Part Number	Type Code	Description
120 001 001	PIS-BASE	Pacom .is Server kit includes license file for 1 Application Server, 1 Message Bus, 1 Backup Application Server & Message Bus, 300 Controllers, and 2 Admin Manager Clients
120 001 002	PIS-BKUP	Additional Pacom .is Backup Application Server and Message Bus license
120 001 003	PIS-CTRL	Additional Pacom .is Controller connection license. Required for 8001, 1056 & 1057 field controller connections to Pacom .is
120 001 004	PIS-ADMIN	Additional Pacom .is Admin Manager Client license
120 001 005	PIS-CONN	Additional Pacom .is Backup Application Server and Message Bus license
120 001 006	PIS-STAL	Pacom .is Stand Alone includes license file for 1 Application Server, 1 Message Bus, 2 Subsystem connections, 100 Controllers, and 1 Admin Manager Client