



**Security, Access Control  
and Video Integrated into  
a Single Control Panel**

**PACOM**

**The Best Kept Secret in the security and  
integration industry is Pacom Systems.**

# The Pacom Solution

*Pacom is a provider of integrated networked security solutions. Its entire range of leading edge products have been built upon years of industry experience – culminating in bulletproof reliability and performance.*

From a **Single Control Panel**, Pacom offers eight partitioned alarm areas controlled by up to 16 separate keypads. The panels also offer 16 or 64 doors of access control with up to 256 alarm inputs and 64 alarm outputs. The entire Control Panel is very compact and requires little wall space compared to other security integration products. In addition, Pacom's Control Panel interacts with almost every card reader on the market and can interface with both new and legacy security systems.

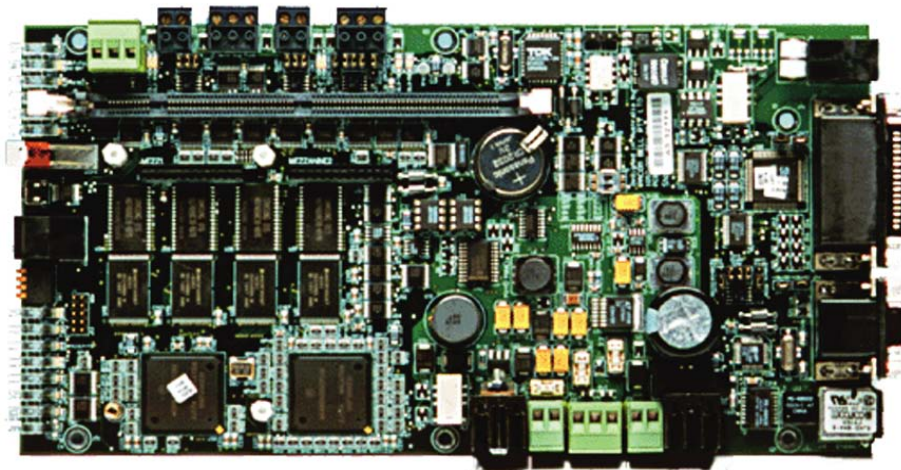
**All Pacom Control Panels** can easily interconnect with the operating systems of leading elevator companies such as Otis and Kone, as well as communicate directly with most building management systems. The Pacom System easily integrates with a variety of DVRs and other popular security devices.

It also interfaces with several wireless security and access solutions.

**Pacom's Witness™** product shares the same powerful operating system as Pacom's Control Panels, but also supports up to eight surveillance cameras for live video or recorded video with pre and post alarm verification. Witness also includes audio inputs for two microphones.

**Scalable:** All Pacom systems offer unparalleled versatility and scalability. The system's modular design allows tailoring to suite the corporate requirements of today and the need to expand tomorrow. You can start with as little as one control panel and grow up to 10,000 fully integrated networked control panels.

**System reliability** is paramount with any integrated security system. Every control panel is capable of storing 12 paths of communications. The Pacom solution provides built-in backup connections for system continuity in case of network failures, dedicated line loss, modem failure and or failure of the primary central site equipment.



**Reliability, versatility, scalability, ease of use, and cost effectiveness** describe The Pacom Solution. No one else in the system integration business can match Pacom's performance and versatility, and no one can offer the number of integrated functions and reliability that Pacom has built into each of its Control Panels. When it comes to seamless integration of security, access control and video surveillance, Pacom offers the most versatile and scalable solutions on the market.

## **Pacom's Graphical Management System (GMS)**

A Windows-based alarm management and access control program with dynamic graphical maps designed to handle single or multiple sites. GMS is scalable to serve both the small and large customer. It can easily manage dozens of operator workstations, several host platform redundancy options and multiple communications paths. The GMS system's open architecture makes it easy to integrate with a variety of security products to create a new level of performance that far exceeds the capabilities of the leading system integration companies. GMS is UL Listed, AA approved for Central Station Monitoring Applications.



## **Pacom's Innovative Solutions**

The Pacom Solution incorporates a wide range of integrated functions:

- Access Control
- Elevator Control
- ID Badge Production
- Intrusion Detection
- Digital Communicator Alarm Signaling
- Multiple built-in IP Addresses
- Routable by Event
- Multiple Back-up
- Communication Paths
- Dual Flash EPROM Redundancy
- Building Management
- Closed Circuit TV Control
- Digital Video Recording by Event
- Guard Management
- Smart Card Management



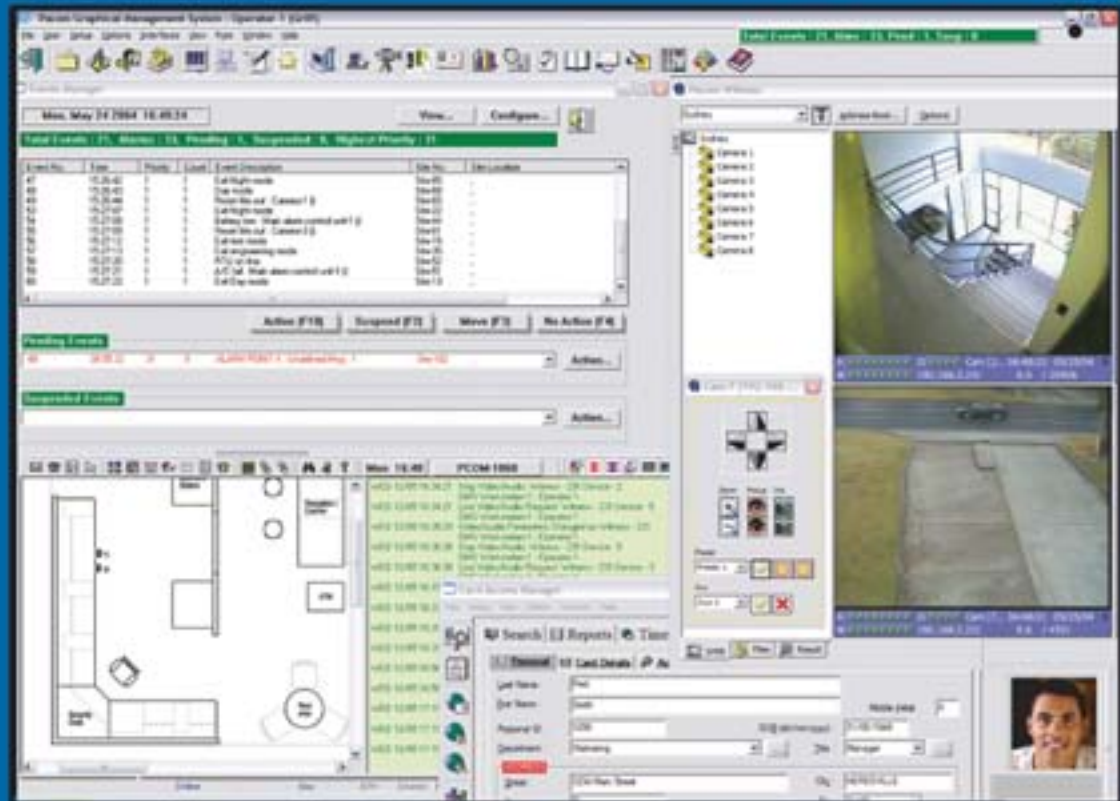
## **Pacom System Applications**

With over 20 years of proven experience in the access control industry, Pacom is a recognized leader in integrated security management solutions.

- Airports
- Telecommunications
- Casinos
- Education
- Public Galleries and Museums
- Transportation
- Retail
- Utilities
- Defense and Law Enforcement
- Commercial and Industrial
- Correctional Institutions
- Finance and Banking
- Hospitals

# Pacom's Security Solutions are:

- Reliable and Secure
- Scalable
- Simple to use



**Pacom's Graphical Management System (GMS)**



[www.pacom.com](http://www.pacom.com)