

# PRO

Multi-user Server

# APACS Integrated Access & Alarm Management Program

Windows Server OS  
Win XP Pro, VISTA

LAN/WAN Connectivity

Single User or Server/  
Client Environment

ODBC Compliant  
SQL Database, Firebird,  
MS-SQL, ORACLE,  
Interbase

Database Import &  
Export

Database Partitioning

Unlimited Operators

No Max. Limitation On  
Connected Hardware

Events Storage Only  
Limited By Hard Disk

Graphical Maps

On Screen Alarms  
Acknowledgement &  
Management

Global Events To  
Actions Linkages

Integrated Badging  
System

Integrated Guard Tour

Integrated CCTV  
Interface

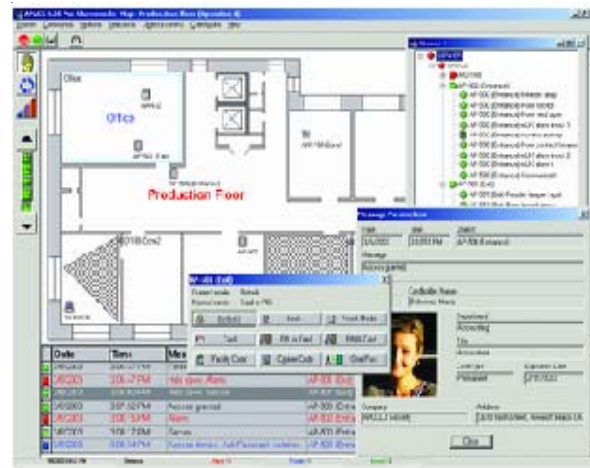
Live Video Verify

Elevator Control  
System

Web Based Visitor  
Management System

Work with Windows  
Active Directory, Single  
Sign-On

The APACS Pro Windows based network alarm/access management system provides an easy and user friendly environment for operating and processing of access and alarm information when used with AAN-32/100 type multiplexers. When installed, up to 32 Windows workstations can be assigned to operate the system. The APACS PRO includes alarm colorgraphics maps, video badging, basic time and attendance, Elevator control and CCTV interface at no extra cost.



The APACS PRO provides support for up to 16,320 readers (various reader technologies), 128 access levels, 128 time zones per controller with 6 intervals per time zone as standard. The APACS PRO also supports the use of Precision Access Levels which means that there are as many access levels as there are cardholders. Using this feature virtually means that there are unlimited access levels in the system with EACH cardholder having as many as 38 independent access levels assignment.

The APACS PRO supports on-line logging of access and alarm events when connected to the AAN controllers. Upon establishment of communications, the controller sends all buffered access and alarm events to the PC. The program stores the events on disk and formats them for later recall. Events can be retrieved by access type, alarm type, card number, cardholder, date/time, and reader, linked video, department etc.....

The AAN controller, with the APACS PRO, provides complete flexibility in allowing field configuration of card and database formats. Additional cardholder database like biometric data and signature are captured live with APACS. Live photo badging, together with the built-in Badge Designer in Apacs allows the user to create and customize their own user cards for use. Cardholders are easily segmented by Groups or by other fields for ease of management and individual Operators are given independent permissions or rights to manage those cardholders assigned to him or her.

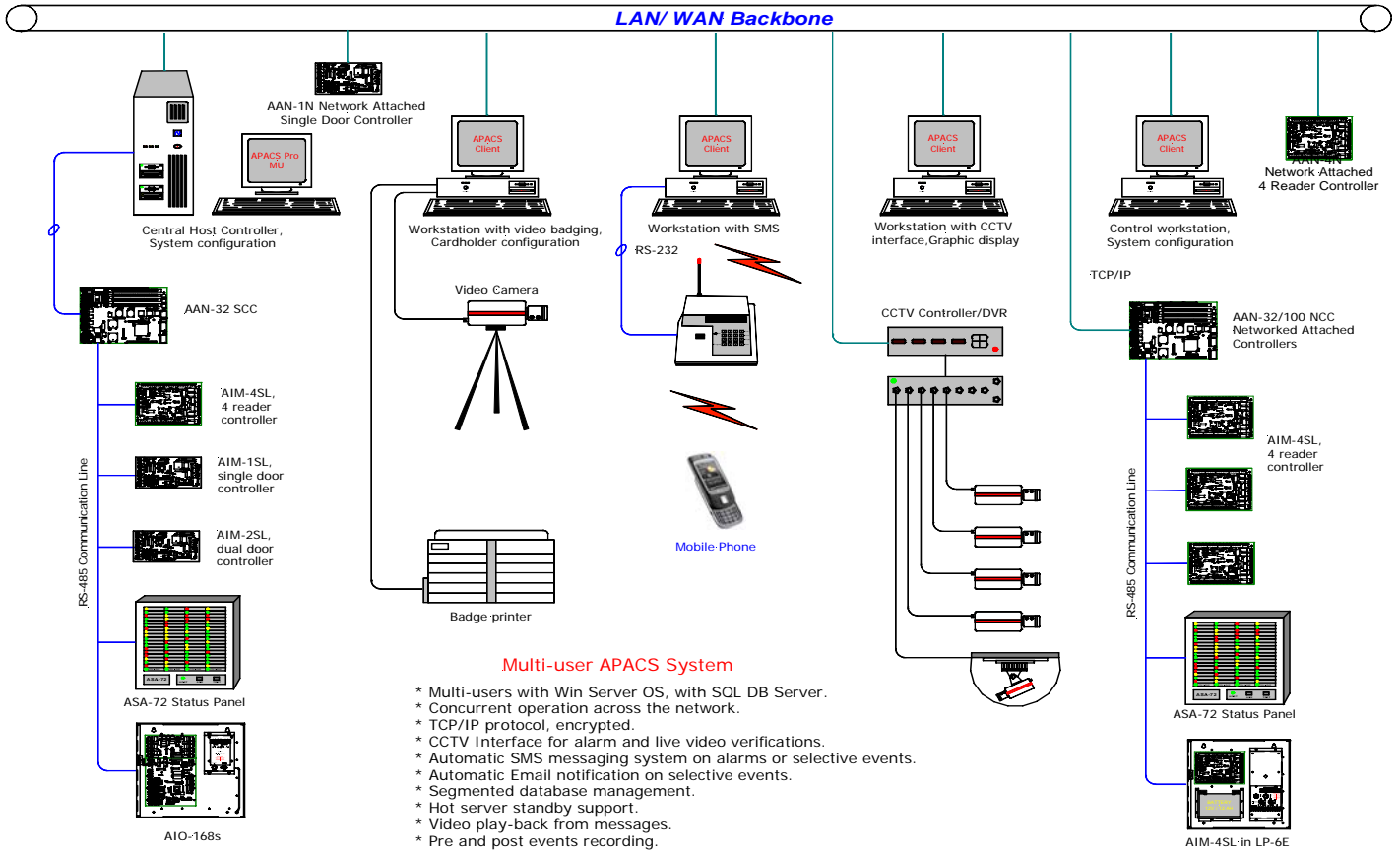
The APACS PRO program supports configuration of all field devices, access levels and time zones. These parameters are downloaded to the AANs, or the downloadable AIMS over the communication link. Additional user defined database fields can be entered by the user to provide supplemental cardholder information.



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## Some Other Standard Features

- ◆ *Built-in Biometric enrollment support.*
- ◆ *Customizable reports.*
- ◆ *Scheduled reporting.*
- ◆ *Scheduled or dynamic DB import/export.*
- ◆ *Automatic DB re-connection upon network restoration.*
- ◆ *Automatic activation/deactivation of cards after X number of unused days.*
- ◆ *Signature panel support.*
- ◆ *Mustering reports.*
- ◆ *3rd Party DB interfacing.*
- ◆ *Redundant server support.*
- ◆ *Encrypted communications between hosts and controllers.*
- ◆ *Support AAN-1N/4N Network attached reader controllers.*



### Ordering Information

**Part# 450-575**  
APACS Pro Multi-user Server Program with Firebird SQL.

**Part# 450-576**  
APACS Pro Additional Client License & Key with Firebird SQL.

## Engineered Security Solutions

*For more information on this product, please contact your local vendor or Apollo office for a presentation.*

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