

Aegis3 – Graphical Command

The Kaplogic Aegis3 integration with Pinnacle 10 Access Control allows diverse security subsystems to be integrated into one easy-to-use system. The Aegis PSIM provides an all-hazards incident management interface which can be used for any type, scope or complexity of event. The operator has real-time status of all security subsystems being monitored. This is assured through a visual presentation of the facility that uses graphics such as maps, photos and floor plans. Easily understood icons are used to represent the real-time status and control all subsystem devices including doors, cameras, alarms and intercoms.

Event driven macros allow global linking between various systems to automate alarm response. When an alarm is triggered, Aegis3 can lock doors, activate a camera preset, start a DVR/NVR to record, open an intercom talk path and show the location of the event on a facility map with a flashing red icon. With point and click functionality the operator has the ability to arm/disarm alarms, lock/unlock doors and view live and recorded video.

Control, alarm acknowledgement and alarm bypass privileges of each device is assigned through User Groups. Privileges follow users when they log in at different workstations or can be configured independently for each workstation. Each user can have unique privileges assigned that are in addition to the privileges of the User Group. Administrators can allow or deny access to system resources based on a schedule, and can limit which devices a user can take an action on.

The .Net architecture of Aegis3 means up-to-date technology for compatibility with present and future Windows operating systems. The .Net framework reduces driver development time.



AEGIS PSIM
Intelligent Integration Software

ANSI SQL compliant databases – Microsoft SQL, SQL Express, Oracle and MySQL

Point-and-Click functionality to take actions

Real-Time status display of every device

Multiple views of individual maps

32 Alarm Priorities

Geospatial Mapping and Tracking Systems



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Superb Facility Awareness – The operator has real-time status of all security subsystems being monitored. This is assured through a visual presentation of the facility that uses graphics such as maps, photos and floor plans including AutoCAD drawings in their native format. Easily understood icons are used to represent and control all subsystem devices.

True Real-Time Integration – Allows diverse security subsystems – access control, CCTV, alarm, intercom and other systems to be integrated into one easy-to-use system, controlled on individual workstations through a single graphical user interface.

Operator Response Time and Errors are Minimized – Event driven macros allow global linking between various systems to automate alarm response. When an alarm is triggered, Aegis can lock doors, activate a camera to preset, start a DVR to record, and open a talk path to show with a flashing red icon the location of the event on a facility map.

Installation Time Is Reduced – Eliminates the need to hardwire equipment together. You install each subsystem as stand-alone and connect them to Aegis via the network. Aegis will link the subsystems together and provide command and control functionality.

Real-Time Status Display – The status of each device is clearly conveyed by icon color and text display. Complete system status is shown in the device status lists. Alarm priority colors are used to cause the text in the status list to change to a specified color to provide for easy identification of alarm priority levels.

Modular Architecture – Subsystem drivers are written specifically for each subsystem. Setup is intuitive and specific to the subsystem being interfaced. Features available in the subsystem are accessed through Aegis (if supported by the subsystem).

Flexible Window Configuration – Aegis allows the operator to view up to four monitors with flexible window configuration on each monitor. Each monitor can show live video, looping prerecorded video, device status, a website, documents, files, etc.

Secure Networking – TCP/IP networking allows for operation on LAN or WAN networks. All data transmission is encrypted for security.



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