

## SYSTEM DESCRIPTION



The graphical user interface, or “touchscreen control station” is the primary means of control in a correctional facility. These stations function as a user interface between the operator and any number of different security devices within your facility.

Based on non-proprietary, industrial-rated hardware and software, the touchscreen stations can control and monitor a host of different devices from a single touchscreen, including, but not limited to, locks, intercoms, cameras, officer duress systems, access control systems, video visitation stations, etc.

Touchscreen control stations feature built-in security, utilizing multiple levels of operator login passwords to manage access and control to different parts of your facility. Touchscreen stations can be configured to disable other stations during the event of an emergency and can take over the operations of another station when no operator is available.

The touchscreen control stations are designed for ease of use. The stations feature well-designed screens that allow a single operator to easily control/monitor a large number of devices, decreasing manpower and your overall facility expenses. The screens feature intuitive icons that look like the devices being controlled/monitored and audible feedback messages further enhances operator efficiency.

## SYSTEM OPTIONS



Integration with the following;

- Access Control Systems
- Duress/Man-down Systems
- Fence Systems
- IP-based Video Systems
- SAS Video Visitation System

Data-logging of system events

Multi-language voice interaction

Multi-station takeover capability



**SECURITY  
AUTOMATION  
SYSTEMS** ®



# Integrated Touchscreen Control Systems by SAS

## BENEFITS



Reduce manpower required to monitor and control your correctional facility.

Enhance safety and security by consolidating the control of all devices (doors, intercoms, cameras, etc.) in your facility through the use of one or more touchscreen stations.

System provides greater return on investment (ROI) by utilizing industrial-grade controllers and non-proprietary hardware and software, decreasing your annual and long-term maintenance costs.

## FEATURES



Industrial-rated Programmable Logic Controllers (PLCs) are the basis of the control system, ensuring a high-level of reliability and parts availability.

System is capable of controlling/monitoring a host of different devices, including electric locks (swing doors, sliding doors, gates, overhead doors), analog and digital intercom systems, analog and digital CCTV systems, officer duress/man down systems, utility (lights, power receptacles, water, inmate phone) systems, fence systems, access control systems and the SAS video visitation system.

Each station can be tailored to control all or a specific number of devices in a particular area of your facility. Takeover control can be provided that allows a “Master Control” station to take over or disable a secondary or “satellite” station with a touch of a button.

Screen layouts are customized for each facility and based on area of user control and orientation.

Easy-to-recognize control/monitoring icons mimic the actual look of devices and allow users to efficiently manage their area of control.



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