CEM SYSTEMS

From Tyco Security Products

AC2000 FFT CAMS 3 Interface
Perimeter detection

Features That Make a Difference:

- Incorporate perimeter defence alarms and events into the AC2000 Security Hub application

- View real-time activity directly from the AC2000 Security Hub application

- If external CCTV systems are also integrated, AC2000 Video alarm pop-up feature based on priority or time can be activated

- Perimeter maps can be positioned in AC2000 Security Hub alongside access control readers and associated cameras

- Zone import tool to assist with easy incorporation into AC2000, and advanced alarms association

- Alarm service allows complete bi-directional synchronisation of alarms and events for both AC2000 and FFT CAMS 3 servers

- Compatible with FOSS perimeters controller systems and AURA perimeter controller systems

The AC2000 Future Fibre Technologies (FFT) Central Alarms Monitoring System 3 (CAMS 3) interface for perimeter detection allows alarms and events, Controllers and Zones from a FFT CAMS 3 installation to be incorporated into AC2000. This enables AC2000 to act as the central Security Management System (SMS).

FFT is an established innovator of perimeter monitoring technologies for security applications. FFT CAMS 3 is designed to display, monitor and control alarm/event signals from individual or multiple perimeter sensor systems, on a single site or group of sites using configured Zones and Sensor Lines.

The AC2000 FFT CAMS 3 Interface seamlessly integrates AC2000 with a CAMS 3 server, which can be composed of several different perimeter controllers (e.g. FOSS or Aura based controllers), giving the operator a range of acknowledge and cancel facilities. Any perimeter controller system integrated to the FFT CAMS 3 server can also be monitored by AC2000. This allows AC2000 system operators to acknowledge and cancel any alarms recorded by FFT CAMS 3.

The interface allows a user to fully integrate the power of FFT CAMS 3 into the central AC2000 Security Hub application. AC2000 Security Hub is a powerful alarm monitoring application and enables all alarms, events and associated video footage to be displayed centrally on the AC2000 system.

The AC2000 FFT CAMS 3 Interface has been designed to integrate easily with a full range of perimeter detection products monitored by the FFT CAMS 3 software servers e.g. FOSS or AURA perimeter systems.

Perimeter detection alarms

Once FFT CAMS 3 alarms are generated, the AC2000 FFT CAMS 3 Interface will forward alarms and events to the AC2000 security management system.

Alarms will then flash on the AC2000 Security Hub graphical maps, showing an accurate representation of perimeter alarm location and details.

When FFT CAMS 3 alarms and events are present in AC2000 Security Hub, an operator can acknowledge and cancel them. Cancelling in Security Hub will also simultaneously cancel the same alarm on FFT CAMS 3 software. Similarly, if an operator cancels an alarm on FFT CAMS 3 software, the alarm will be cancelled simultaneously in AC2000 Security Hub .

Recorded Video

When the security management system is integrated with external CCTV systems, the user can associate cameras with alarms and events generated by FFT Controllers and Zones. Users can then view recorded footage of any of these alarms and events in the AC2000 DVR Viewer application.

Live video pop-up

When the security management system is integrated with external CCTV systems Alarms and events from the FFT CAMS 3 interface can be used to activate the AC2000 Video Popup application. Live video pop-up is available based on alarm priority or time. This allows instant access to live video for chosen alarms and is used with a queuing system. This allows the operator to easily view live feeds when multiple alarms are received and prioritise alarms.

Advanced and Seamless reporting

The AC2000 system has advanced reporting functionality and can enable system operators to view archived FFT CAMS 3 alarm and event reports in the AC2000 Extended Reports application.

Requirements

- Security Hub and Video Viewer available from AC2000 v7.1 Service Pack 1 upwards
- Workstation with Windows 7 operating system
- FFT CAMS 3 perimeter defence system

Ordering Information

Product Code	Description
SWINT-FFTCAMS	AC2000 FFT CAMS 3 Interface

Related Products

AC2000

www.cemsys.com