

AC2000 SE Access Control and Security Management System



Access Control

AC 2000 SE (*Standard Edition*) is a powerful and fully integrated access control, alarm processing and photo badging system. With CEM manufacturing both the system hardware and software, AC2000 SE can be further customised to meet client's unique requirements... making it one of the most comprehensive security management systems available.

All your security needs covered...

CEM Systems understands that the security needs of all sites are different. By manufacturing both the software and system hardware CEM can offer a customised, integrated solution that allows customers to manage their unique security situation. AC2000 SE comes with a suite of applications creating a powerful business solution.

Integration

An advanced level of integration is provided using industry standard interfaces to link with third party systems. AC2000 SE can typically integrate with deployed subsystems such as Intruder, Fire, DVR (Digital Video Recording), Intercoms and CCTV.

Guard Tours

The Guard Tour option allows the user to specify a sequence of readers that the guard must visit within prescribed time periods. Failure to do so will result in the creation of an alarm. The software also gives the option to temporarily suspend and resume a tour.

Alarm and Event Display (AED)

AED provides a complete graphical and textual representation of the status of the entire system. AED responds to all alarm situations in real time providing a dynamic on-screen interface to external CCTV systems with facilities for CCTV switching, remote door broadcasting and audio output in response to alarm events.

Integrated Photo Badging (VIPPS)

The CEM Visual Imaging Pass Production System (VIPPS) is fully integrated with AC2000 SE allowing users to produce permanent and temporary ID badges. VIPPS can be used to enrol fingerprint biometric templates onto the AC2000 SE system.

Rolling Transaction Display

The Rolling Transaction Display feature provides a split screen view of real-time transaction outcomes. When a card is swiped at a reader, the cardholders image & associated personnel details are displayed on an operator PC. This allows guards to perform a visual security check that the approved person is using the card.

Visitor Management

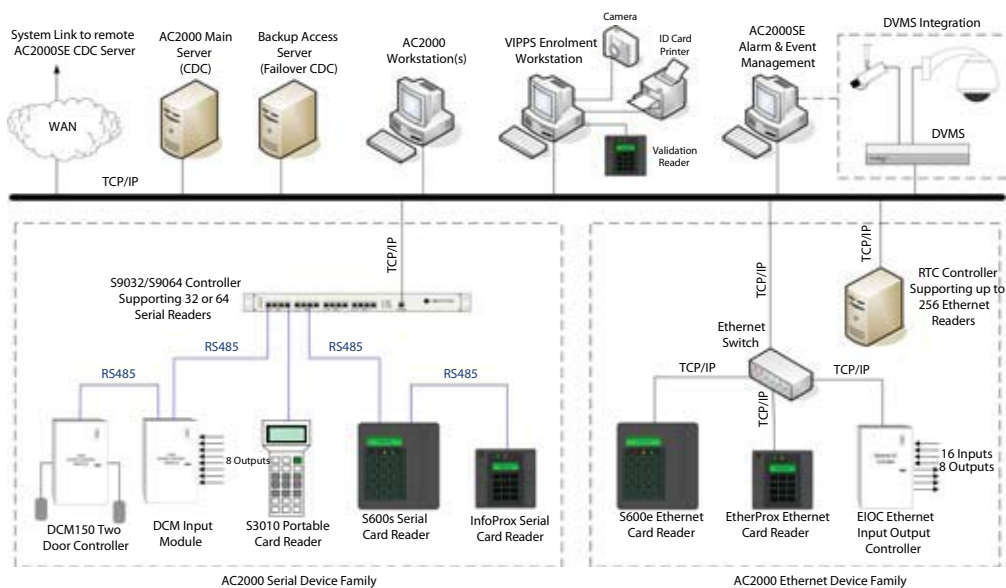
The Visitors application provides a powerful tool to monitor and control access for temporary cardholders (visitors) with the ability to print temporary visitor ID cards.

Biometrics Support

AC2000 SE integrates with third party biometric systems including hand geometry, iris recognition and fingerprint verification. The CEM fingerprint reader also provides a fully integrated fingerprint biometric solution without the need to use third party biometric equipment and software.

Zone Monitor

The Zone Monitor application allows a real time view and counter of all cardholder(s) movements in a selected zone. Providing information on who is present on site for safety and security reasons.



AC2000 SE System Topology



RADIOCONTACT LTD

SECURITY & COMMUNICATIONS

37 Montgomery Rd. Castlereagh Ind. Est. Belfast, BT6 9HL

Tel: 028 9040 1742 - Fax: 028 9040 1746

info@radcon.com - www.radcon.com