New technology built on 50 years of access control innovation

While other access control companies have been busy building, buying and dropping entire product lines, Continental Access has been continually refining and improving our core hardware and software. It's this focus that makes Continental's products not only forward thinking and incredibly feature rich, but backwards compatible and on-site upgradeable as well – building on Continental's field tested technology to give you peace-of-mind.

Tech support that won't leave you hanging.

Staffed by our in-house techs just steps from engineering and management, rest-assured when you need support you'll get it. Not voice mail, automated phone systems or an off-site support center, unfamiliar with our products. You'll get a real Continental employee who knows our products inside and out. Technical support staff is available during initial installations, so when you need them later, they'll likely be familiar with your system. And best of all, our tech support is 100% free of charge to integrators.

CardAccess 3000: Access control software from 1 to 32,000 doors

Why not sell and install a system that your clients don't outgrow, that's scalable and full-featured enough to standardize on for any job?

CardAccess 3000 allows businesses to grow to over 1,000,000 carholders per panel, 30,000 access groups and over 32,000 readers per location, *without having to migrate to a more robust software package*.

Continental systems integrate seamlessly with third-party manufacturers of CCTV and DVRs, biometric devices and readers, burg., fire and badging and boasts a very competitive feature set. Be confident that when new opportunities arise, the access control system you sell and install today will be up to the challenge.

Based on open architecture with a Microsoft SQL Server database, CardAccess 3000 provides Open API support allowing third parties to integrate with our software and harness the power and speed of our hardware. Continental's open architecture integrates with and supports a wide range of technologies and databases including partitioning, as well as allowing the importing of Microsoft® Active Directory® and Oracle® exports.

- Competitively priced – no annual software licensing fees.
- Access all the features of the system from an easy to learn and use, clutter free interface.
- GUI grid and personnel screens feature quick keystroke commands, filters and shortcuts, allowing you to save preferences for each user, as well as saving search templates for frequently used reports.
- Event driven automation.
- Central station reporting option.
- Disaster recovery/redundant systems option.

Time and attendance/payroll. Track and report in and out card reads for individuals or groups. Establish rules, adjust payroll hours (administrators), create reports and export to payroll processing companies.

Visitor management. Scan a person's driver's license, passport or business card and automatically enroll them into CardAccess 3000. Print their badge, do a background check and provide precise visitor access privileges with user definable visitor fields to specified areas. Allow your visitors to pre-register and receive a barcode via email.

Email and SMS notification. Setup priority alarms to be routed to an email or SMS service. Scheduling allows you to only be notified when you are away from the system.

Photo badging. Easily capture employee images, add custom text and graphics, create custom card layouts and print ID cards or credentials with magnetic stripes, barcodes, smart chips and/or holographic images with advanced WYSIWIG virtual badge viewer. Supports most common image capture devices, and badge template designer features.

Labor saving access manager features. With EZ First-In Management, presenting one badge can enable systemwide actions for groups of cardholders. A manager activates their department and assigns access, rather than security or HR labor. Controlled via software (not relays).

Lockdown and enhanced security features. Activate global lockdown by badgeholder, system operator or script, including free access doors, deploy by single or multiple APBs. Two person control requires two users to authorize access if desired, while anti passback, timed anti passback and assigned occupancy limits are all standard features.

Global inputs/outputs and global activity links. Systemwide and individual device control; enable/disable, undo, time schedule, etc. Global control using hi/low counters, such as for parking garage control, etc.

Threat Level Management. Five states of threat level management, enables managers to more quickly react to present threats, by instantly deactivating access privileges, by badge, or by whole badgeholder groups, literally with a mouse click: Fifteen assignable threat level groups; color-coded levels; each group independently controlled; batch enrollment of all badgeholders.

CardAccess 3000 speaks their language

- Multilingual operator support and custom language entry.
- User's language auto-loads with their log in
- Preset languages: Arabic, Danish, Dutch, English, French, Greek, Polish, Portuguese, Russian and Spanish. Custom language entry supported, too.

Elevator control: Built-in, easiest programming Know when it's not their floor

- Control access and track who gets off and on at which floor.
- Easiest scheduling and programming: Apply access group to entire relay bank (No discrete/individual relays to hassle with)
- Integrate with elevators' CCTV cameras, DVR/NVRs & motion - control and view with one GUI.
- Supports biometrics, PIN codes and/or prox and smart cards, etc.
- Pinpoints breaches or attempts to access restricted floors.

Scalable video solutions, from legacy systems to multiple locations and unlimited cameras

Install multiple cameras in multiple locations with virutally unlimited users, from a few cameras on one server to thousands of cameras on multiple servers.

Interface with a nearly unlimited number of analog, digital and IP cameras, plus DVRs/NVRs from a growing list of manufacturers. Features include triggering of pre and post recording, viewing of live and recorded video associated with an event; recording indicators, displaying motion triggered recording as an alarm event and one click viewing of recorded video, all from the CA3000 event screen.

- Manage video from a single desktop, locally or remote.
- View up to 64 cameras from a single screen or choose the views you want. Unlimited viewing layouts per user, with multiple monitor support
- Single seat administration tightens security and lowers costs.
- Supports nearly all leading IP and analog cameras and encoder manufacturers – you choose the best camera at the best price.
- Reduce costs with Active Directory and LDAP
- Systems are available pre-configured to save manpower costs, or install yourself to save equipment costs.
- Easy installation, less training, easy administration and pain-free licensing
- Video doesn't interfere with existing applications and uses less bandwidth to reduce the costs associated with network capacity.

An intuitive interface makes working with archived video easy:

- Pan-tilt-zoom, including motion detection within archived video
- Access synchronized video from multiple servers. Export images and video evidence files
- Instant retrieval from any camera or server by time, date or motion events. Includes scrollable events timeline
- SmartSearch technology saves time by applying motion filters to highlight activity

No matter where they are, the client remains in control with Remote Web Client – in the building or out of the office

CardAccess 3000s Remote Web Client provides remote system management through standard web browsers (Microsoft I.E., Firefox/Mozilla, etc.) - no proprietary software to load - and working internally through your LAN or externally via the Internet.

- Complete remote updates over standard web broswer
- Full hardware configuration of panels, relays and inputs
- Remote locking and unlocking of doors and relay activation
- Access to view events, time and attendance, as well as personnel and badging changes and in-list reports.

Combine scalable software with field-proven, expandable hardware for blazing fast access control systems and built-in value for low total cost of ownership

Continental Access hardware: Built-in labor savings, low maintenance costs, field upgradeable for long life. Built by us. Built tough.

With long-term value guaranteed – every Continental system you install is underwritten by one of the most comprehensive warranties in the business. We stand behind our equipment with an unbeatable three-year warranty, and can do so because we design and manufacture our own at our ISO9001; 2000 Certified manufacturing facility. We build quality in.

Quality, long life, hardware features:

- Onboard storage for up to 1 million cards or 500,000 full data PIVs.
- More multitasking flexibility
- Fastest downloads on the market – under 3 minutes! Under a megabite downloads and communications made possible with ultra-high speed accelerator board. With speeds of 921.6 Kbs, downloads take 1/10 the time.
- Panels are preassembled and preloaded in a rugged enclosure with power supply, tamper supervision, on-board lightning and ESD protection (full reader transorb protection, PTC components, spark gaps, MOVs at the power supply), saving installation time.
- High capacity relays/inputs and tamper supervision are standard
- Field upgradeable, even in legacy systems – eliminates downtime and lowers equipment costs

Unsurpassed card and reader processing speeds and multitasking

- Super-fast door open times under ½ a second, even processing full cardholder CHUID numbers.
- **FIPS/TWIC Full reader support, including Biometric compliant FIPS201,TWIC; FRAC, CAC-NG;** 26 to 256 bit cards. Ideal for local, municipal, state and Federal Government applications
- Complete FASC-N software support, badge expiration evaluation, autonomous fast badge evaluation in all firmware at control panels.
- Validation of ID card certificate and continuous monitoring of Government Revocation List (programmable frequency).
- Simultaneous multiple credential and reader format support, from cards and fobs to biometrics
- Enrollment Station Reader - Both validates certificate from Government website and auto-populates cardholder data – eliminating data entry/errors

Seamless intrusion/fire system integration puts the whole security picture under their control and at their fingertips

Continental Access offers interfaces between access control, alarm and video systems allowing user-specified alarm events to be displayed on the CA3000 alert/event grids. An alarm event can trigger automatic locking/unlocking of doors and presentation of live and pre/post video. When the system is armed, only personnel authorized to disarm the security system will be granted access.

- View intrusion events with assigned event and alert priorities.
- Arm/disarm intrusion areas manually, by-schedule, by-card
- View real-time status of all zones and device, including armed or disarmed state of the alarm area on the reader
- Set permissions and logging of users in both the instrusion and CardAccess System.
- Alarm console displays live video for active alarm conditions.
- Analyze live and archived event video at the same time
- Central station reporting option too

We do our job so you can do yours competition-free

We don't have our own division of integrators with whom you have to worry about competing. We build it. You put it in. The more you do, the better we do. Simple.

For more information, please contact your local sales representative or contact Continental Access directly at (631) 842-9400

Continental Access

A Napco Security Technologies Company • 355 Bayview Ave., Amityville, NY 11701
Phone (631) 842-9400 • Fax (631) 842-9135 • **www.cicaccess.com** • GSA GS-07F-00039H

CardAccess® and CI SQL 3000™ are trademarks of Continental/NAPCO, 2009 A592 Specifications subject to change without prior notice.

Exceeding expectations. Delivering more value.

Compare features, price and performance, then choose Continental integrated access control solutions

Continental Access