



The Total Enterprise Security Solution for Government



- ✓ Scalable, Enterprise Class Security & Access System
- ✓ Universal Identity Management Solution
- ✓ Integrated Video & Security
- ✓ Multiphase Threat-Level Management
- ✓ Visitor Management Solution
- ✓ Super-fast Processing
- ✓ Open Architecture Integration
- ✓ Remote System Management with Web Client
- ✓ Synergistic Panels & Software
- ✓ Global Lockdown
- ✓ Robust multi-database partitioning



Continental CA4K® Enterprise Access Control & Security Solution for Government

DEFENSE AND MILITARY FACILITIES

Continental' software and hardware team up for the latest identification government compliance, FIPS/TWIC/ Biometric Compliant FIPS201 full reader support & multiple credential and reader formats. Continental panels' firmware supports FASC-N autonomous badge expiration evaluation for fast accurate processing; validation of ID card certificate and monitoring of Government Revocation List; PKI, and TSA Hotlist. CA4K® Enterprise Access Control & Security Management Platform has complete Disaster recovery/redundant systems option for volatile environments.

POLICE, SHERIFF AND CORRECTIONAL DEPARTMENTS

Criminal, high-risk environments require absolute access control & surveillance, asset management and tightly controlled credentials, and immediate facility control. Continental offers law and peace officers all this, including **easy visitor management** with automatic badge-creation based on scannable state ID forms, auto-expiring visitor badging. **Global and local lockdown** activated by badgeholder, system operator or script, including free access doors, deployed by single or multiple APBs with "2-Person Control" option. Anti passback, timed anti passback and assigned occupancy limits are all standard.

MUNICIPAL UTILITIES

"Soft targets" such as Water and Power utilities, can be well-secured and managed by Continental systems' real time monitoring and faster response capabilities via central office reporting or **remote web client control**. CA4K enables tracking of authorized and unauthorized activity on site or remotely with enhanced remote web hardware & software system configuration control and reporting. The system also offers easily deployed and time-scheduled built-in

elevator control and **Global inputs/outputs** and activity links provide systemwide and individual device control, including global control using high/low counters, e.g, parking facilities.

PORTS & HARBORS

These bustling environments are characterized by high traffic areas where multi-variate people and international shipments converge. Continental Systems help maritime security and port authorities keep a tight ship, with high capacities for personnel IDs and automatic validations; support for asset tracking, including asset & vehicle tags; long range cards, credentials and readers. Also CA4K supports multilingual operator support, with language preference auto-loaded on user log-in: Arabic, Danish, Dutch, Russian, English, French, Greek, Polish, Portuguese, Russian and Spanish, custom language entry supported too.

GOVERNMENT & MUNICIPAL BUILDINGS

As national, state and local government security concerns increased exponentially, Continental anticipated heightened demands. **Threat Level Management**, with an unlimited amount of assignable threat level groups, 5 color-coded states, that with a click, can instantly deactivate access privileges, by badge, or badgeholder groups. To meet high-peak-times, these systems support the fastest processing, at a fraction of a second for door-open times, with PIV/TWIC and FIPS 201 evaluated at the panel, even processing full cardholder CHUID numbers. And the system supports onboard storage for up to 1 million cards or 500,000 full data PIVs. ID enrollment is data-entry error-proof, supporting an Enrollment Station Reader, which both validates certificate from the Government website and auto-populates cardholder data. Speed system changes with 50 to 75% faster downloads, direct connection with speeds in excess of 921 Kbps, using accelerated 32-bit controller processing up to 54 MIPS).

Robust, Scalable, CA4K Enterprise Access Control & Security Platform for minimal TOC

- Control from 1 to 32,000 doors; up to 1,000,000 carholders/panel.
- Event transactions storage limited only to hard drive size
- 30,000 access groups and over 32,000 readers/ location, with no software to upgrade
- 5 Holiday calendars with 100 Holidays each
- Over 12,000 readers with 112,000 relay outputs per location
- Over 124,000 supervised alarm inputs per location

Universal Identity Management Solution

- ID credential, smart card, and biometrics management system
- Onboard storage for up to 1 million cards or 500,000 full data PIVs
- LDAP compliant single sign-ons
- Supports Active Directory at cardholder level with popular third-party utilities; Javelin Software - AD Reporter*; Netwrix Auditor*; Management Engine - ADManager Plus*

Multiphase threat level management and/or Lockdown by group, area or systemwide

Visitor Management solution & custom photo badging utility

Open Architecture Integration

- Microsoft SQL Server database based. Competitively priced - no annual software licensing fees for low total cost of ownership

- InterAccess - Open API support allowing third parties to seamlessly integrate Continental software and harness the power and speed of hardware
- Supports a wide range of technologies and databases including partitioning, as well as importing of Microsoft® Active Directory® and Oracle® exports
- Advanced Import / Export Utilities. Open data exchange of badge and personnel, ERP & other databases (e.g. Oracle)

Seamless Universal Video, Security and ID Integration solution from single station

- Integration with most security systems and offers a central reporting option
- Email and SMS notification
- Integrates with third-party manufacturers of video cameras, NVRs/DVRs, biometric devices and readers, intrusion, fire, etc
- Remote System Management via web client
- Seamless integration with your preference or existing video - Video Insight*, Exaccq*, Milestone*, Pelco* DS & DX, Salient*, Hitron*, Integral* & Avigilon*

Continental Hardware

- Flexible range of super-fast hardware from single-door POE solution, to wireless PIN/ Prox door locks, to expandable conventional controllers from 2 to 16 doors
- Designed and built by Continental's ISO9001; 2000 Certified manufacturing facility, onboard power supplies, relay- and lightning/ESL-protection, etc

- Built-in labor savings, upgrade migration, low maintenance costs
- Long product line continuity even in legacy systems; field upgradeable
- Industry's longest 3-year warranty.

Super fast speeds even at peak hours

- Fastest processing performance available on the market, (up to 921.6 Kbps communications) i.e., door opens in a fraction of a second, rapid reports and full data downloads in minutes
- Global inputs/outputs and activity links for systemwide and individual device control

Elevator Control - Hardware & Software Integration control, Including OTIS Elevator* support



Continental Access