

Continental CardAccess® 3000 Access Control & Security Solution for Government



DEFENSE AND MILITARY FACILITIES

Continental's software and hardware team up for the latest identification government compliance, FIPS/TWIC/ Biometric Compliant FIFS201 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. Also CA3000 has complete Disaster recovery/redundant systems option for volatile environments.

POLICE, SHERIFF AND CORRECTIONAL DEPARTMENTS

Criminal, high-risk environments require absolute access control and 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. CardAccess enables tracking of authorized and unauthorized activity on site or remotely with enhanced remote web hardware and software system configuration control and reporting. Also the system offers easily deployed and time-scheduled 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 CA3000 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, with Threat Level Management, 15 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 fastest processing for ½ second door-open times with PIV/TWIC and FIPS201 evaluated at the panel, even processing full cardholder DHUID 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.

Enterprise Class, CA3000 scalable access control & security platform for minimal TOC

- Control from 1 to 32,000 doors; over 1,000,000 cardholders/panel.
- 30,000 access groups and over 32,000 readers/location, with no software to upgrade.

Universal Identity Management Solutions

- ID credential, smart card, and biometrics management system.
- Onboard storage for up to 1 million cards.

Multiphase threat level management and/or Lock-Down 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 Continental hardware

- 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

- Door opens in under ½ a second; downloads 50 to 75% faster – 921 Kbps; accelerated processing 54 MIPS.
- Global inputs/outputs and activity links for systemwide and individual device control.