

Integrated Security Solutions



One-Card Systems

The CBORD Group, Inc., is the leading provider of one-card software to the college & university, healthcare, and business & industry communities. The multifaceted technology is used in capacities ranging from purchasing to facility access, but perhaps the most important function of a one-card system involves security.



CBORD card systems control physical access, manage privileges for activities and purchasing, and integrate tightly with access and alarm management solutions. With functionality reaching across healthcare facilities, the one-card is an integral component of a total security solution.

CBORD card systems include the following:

- CS Access™
- Odyssey PCS™
- OdysseyOne™

For Healthcare Facilities

Overview

CBORD's integrated security solutions provide a complete look at healthcare facility security operations. From card-based access to alarm management to mass emergency notification, each component communicates with the others, vastly improving situational awareness. It is this connectivity that sets CBORD® apart from providers of stand-alone security products, whose solutions are limited by proprietary boundaries.

Implement a solution on its own to fit a specific need and build over time, or roll them all out together for a total security solution. Whatever the scale, CBORD systems lead the way in keeping your staff connected, informed, and secure.

- One-card management
- IP-based access control
- Intelligent video systems
- Alarm management and response
- Emergency mass notification
- Professional services

Connected. Informed. Secure.

- One card for facility access, purchasing, activities, and more
- Flexible, IP-based access control to fit any healthcare facility environment
- Intelligent video systems integrated into access interface for quick reaction
- Alarm management and response for proactive notification and escalation
- Emergency mass notification via email, cell phone, point-of-sale messaging, etc.
- Professional services ranging from initial assessment to 24/7 help-desk support

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Access Control

CS Access is an IP-based access control solution designed with flexibility in mind. The system manages doors, parking gates, turnstiles, elevators, and more by communicating with intelligent control panels and dual-technology readers. Access privileges are configured based on a wide range of criteria, definable by each site. In addition, CS Access features functionality for wireless access, emergency lockdowns, history tracking, transaction messaging, and housing assignment triggers. Whether there is a need for site-wide card-based access or biometric readers on a single high-security lab, CS Access provides the support needed to keep buildings and patrons secure.



Intelligent Video Systems

CS Intelligent Video allows users to view actionable IP video from a site-wide integrated camera network. Its approach is proactive—rather than requiring healthcare staff to constantly monitor video, the technology notifies necessary parties when events are unfolding for quick response. CS Intelligent Video allows live video display to be triggered in the event of certain alarm types. Moreover, the video may be viewed from within the CS Access monitor, eliminating the need to go back and forth between applications. This level of integration goes beyond passive surveillance, providing a cutting-edge solution for highly responsive security operations.



Alarm Management

CS Action and Response Management™ notifies responsible parties of alarm conditions via email or phone. An integral part of a total security system, it can also lock and unlock doors, activate alarm functions, and escalate according to action plans created by security staff.



The system lets users respond rapidly to events as they occur. This means operators spend their energy making decisions rather than wading through and responding to alarms manually.

Emergency Notification

CS Notify provides a viable means of mass communication by overcoming the difficulty of obtaining and maintaining correct contact information such as personal email addresses and cell phone numbers. Employees provide cell phone and email contact information to use CBORD products for online ordering and one-card account management. CS Notify gathers this information and provides an effective mechanism to maintain up-to-date employee contact information on how best to reach them in the event of an emergency.



Professional Security Services

CS Security Services from CBORD is a professional services offering that helps sites assess security needs and plan implementations. Services include system design, drawings (as-builts and AES), installation, on-site service, and 24/7 help-desk support.



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