

 **OPEN OPTIONS, Inc.**[®]
access technology

Company and Products



FEEL THE POWER.

Software

"Open Options' software and hardware has enabled us to maintain an access control system that is both user friendly and **extremely dependable**, all of which is critical given our environment."

-Director of Campus Security

DNA Fusion™ Access Control Software

DNA Fusion™ is powerful access control software designed with our unique InfoReady™ architecture, giving users the maximum options available with an easy-to-use interface. Through easy "drag and drop" technology and a multi-document interface, users no longer have to rely on complex systems to get the access control they need. At the core of DNA Fusion is the open platform that allows for simple integration into other systems and devices such as standard and IP video, intercom and audio systems, building controls, intrusion detection systems, personnel databases, and more.



Fusion Web Client™ Access Control Web Interface

Users can now access DNA Fusion™ remotely from virtually any web browser. Managing alarms, events, hardware, and personnel just got easier now that users can log in from anywhere in the world. Fusion Web Client™ is the perfect solution to ensure that your facility's system is operating properly when you are on the go.



OpenDX™ Personnel Data Exchange

OpenDX™ was designed to remove the time consuming task of manually entering data across various business systems and save users valuable time and resources. Data is easily imported into DNA Fusion™ from any valid data source. OpenDX™ provides an easy-to-use interface for configuring the data you want to transfer.

Fusion ID™ Credential Management System



Create, manage, and print all of your ID cards and access credentials from one central location with Fusion ID. Designed to work exclusively with the DNA Fusion security management system, Fusion ID is scalable from entry-level to enterprise applications. Fusion ID supports a wide range of available digital cameras to capture images via USB. The included Badge Designer software gives you the power to create great looking ID cards using intuitive editors for text and image placement as well as built-in scripting for advanced users.

Muster Report Assembly Reporting

Muster Report™ is a stand-alone application that works seamlessly with DNA Fusion™ to report which employees have entered or exited through readers selected by the user. Designed for activities such as building evacuations, Muster Report™ allows users to effectively and quickly compute the status of a cardholder. With Muster Report™, quick reporting is at the user's fingertips with just a few easy steps to provide valuable cardholder information.

- Quickly and efficiently reports the status of cardholders
- Specific readers can be selected for running reports
- Cardholder names come straight from DNA Fusion™

Intercept™ Entry Control

Intercept™ is a powerful, easy-to-use application that combines DNA Fusion access control, the STENTOFON® AlphaCom E intercom system, and Axis IP video cameras, or cameras added to DNA Fusion™, to remotely screen visitors. The Intercept™ client resides on any computer and is immediately brought to the front when communications are received from an intercom substation. The user is then presented with real-time video at the door or parking gate along with two-way audio and the option to allow or deny access.

Products and Services

At Open Options, we value customer satisfaction as a top priority. We achieve this by providing an unlimited number of options through our quality products and continue to build relationships with our clients through customer service. No matter how big or how small a client's needs may be, we value each and every relationship and show this by providing the best in client support.

Our variety of software, hardware, integration systems, and specialty products provide the best in access control for any facility's needs. We take advantage of the open architecture system to supply access control systems that are tailored to fit every individual client's needs.



Software (continued)

“Since the beginning of our business relationship, Open Options has always been open to **understanding our needs.**”
-Global Healthcare Provider

QuotaMaker™ Sales Automation Software

QuotaMaker™ is the best sales automation and quotation software available. It streamlines the sales process by allowing users to store parts, equipment, labor and other fixed prices to instantly give the most accurate quotes possible. This easy-to-use software allows sales members to simply fill in quantities of products and labor to deliver consistent, accurate quotations to customers. QuotaMaker also breaks down quotes to make them easy to understand. QuotaMaker™ is designed by LogicNet™ and distributed exclusively by Open Options.



WayPoint™ Visitor Management

The WayPoint™ Visitor Management system is the most complete solution available for managing visitors and controlling their access to your facility. Whether using WayPoint stand-alone or closely integrated into the DNA Fusion™ security management system, you will be in total control. WayPoint is simple to use with its familiar Outlook interface and processing visitors is extremely fast and accurate. Visitor badges can be programmed to activate or deactivate at any date/time you choose and when using in conjunction with DNA Fusion™, all access can be predefined or issued at the time of registration.

- Scan driver's license, business card, etc.
- Sponsor notification via E-mail
- Alerts for unauthorized visitors
 - Link to Active Directory
 - Web-based enrollment
 - Touchscreen kiosk interface
 - Screen visitors through offender registries
- SIF Enabled



Pre-register visitors through web interface



Open Options pioneered the convergence model paving the way for the integration of physical and logical access control.

IP Access Control Products

NController™ Network Access Control Appliance

The NController is a standard rack-mount network appliance that provides intelligent support for up to 32 NSC-100 network door controllers as well as traditional Open Options reader and I/O sub-controllers. Measuring only 1 U, the ultra slim NController plugs directly into any 10/100 network with a standard Ethernet jack and supports up to 64 access control doors. The unit communicates system activity in real time over the network to be recorded and displayed by DNA Fusion™. The NController also features a serial output for direct communication to supported devices and Schlage AD Series wireless locks through the PIM400-485 interface.



DController™ / DControllerX™ Intelligent IP Door Controllers

The DController is a compact, IP-based, Intelligent Door Controller designed to quickly and easily add doors to your system using standard network infrastructure. The DController supports class 3 Power over Ethernet (PoE) to power the device as well as peripheral devices at the door and communicates with DNA Fusion™ access control software over standard network connection thus eliminating traditional "home run" wiring to every door. The DController is an intelligent device, meaning all cardholder and access control decisions are made locally at the device. The DControllerX has the same great features of the DController, but with added support for 16 NSC-100 and traditional RS-485 serial devices.



NSC-100™ Network Sub-Controller

The NSC-100 provides the interface between local devices at the door and the SSP™ IP Series Controllers on the local area network. Communication is accomplished via TCP/IP in the standard network environment.

The NSC-100 connects directly to the network with a standard RJ45 connection and supports two readers (paired as single door), four supervised inputs, and two output relays. The NSC-100 also supports full Power over Ethernet (PoE) to supply power to electric locks, motion detectors, and other peripheral door devices.

Hardware

About Open Options

We believe in the unique value of each individual and encourage leadership and creativity among all our employees.

Open Options draws from a deep reservoir of experience in the integration of access control systems ranging from our technical support representatives to our board of directors. This wealth of experience is applied directly to the creation and support of our products and our comprehensive business plan.

Hardware (continued)

"At Open Options, service is a main component. Each and every client is treated with great importance; no matter how big or how small. We strive to reach the top in both **quality of product and customer support** to provide the best in access technology."

Steve Fisher - CEO/President, Open Options, Inc.

Hardware Enclosures Enclosed Products

Open Options' enclosed products are ready-to-install panel enclosures that offer security integrators a complete hardware solution on all of their projects. A wide variety of configuration options are available to meet the needs of the open architecture system. Both the SSP™ Series and the Sub-controller enclosures are pre-wired for quick and easy installation. Using Enclosed Products not only eliminates costs associated with multiple parts and vendors, but also saves valuable time and resources by removing the complexities involved in the installation process.

PDU Power Distribution Units

The Open Options PDU is a professionally designed enclosure that supplies regulated 12 or 24 volts (VDC) to electric locks, control panels, sensors, or numerous other field devices. PDUs are available with either 8 or 16 fused power outputs and are available with either 12 or 24 VDC to meet your power requirements.



Portable Reader™ Mobile Access Control

Portable Reader™ is as simple as its name. It is used to badge people in and out from remote locations and stores transaction data to be downloaded and viewed later. Administrators can use Portable Reader™ to run reports of employees' in and out times as well as muster reporting. The Portable Reader™ is convenient, easy to transport, and provides a reliable, mobile badging source.

UAD (Universal ASCII Driver) **Serial Device Interface**

UAD provides a flexible interface between DNA Fusion™ and peripheral devices via ASCII data commands. UAD works over an IP or direct serial connection to allow direct or event-driven control of CCTV switchers (Bosch, Kalatel, Pelco, AD, etc.), intercom systems (Stentofon, Commend), intrusion detection systems (DMP, Radionics), fire alarm, nurse call stations, and other devices. Users can control cameras and presets in DNA Fusion™ based on user-defined alarms or events. The versatility and plug-in architecture of UAD allows for easy integration to virtually any 3rd-party system.



VMS Drivers **Video Management System Interfaces**

VMS Drivers work with DNA Fusion™ allowing users to view live and recorded video from DVR (Digital Video Recording) and NVR (Network Video Recording) systems. Users can associate video recording to alarms and events as well as control DVR and NVR recording frame rates. In some cases, recorded video can even be imprinted with event information. Open Options has developed interfaces to most major brands of recorders (Milestone, Instek, Intervid, ONSSI, General Solutions, Pelco, Dedicated Micros, LenSec, Salient, etc.) and the framework in DNA allows for easy integration to other manufacturers provided a SDK or API is available from the recording manufacturer.

Sally Port Controller™ **Entry Management**

Sally Port Controller™ was developed to provide a secure holding area (commonly referred to as a “mantrap”) allowing time for individuals entering a secured space to be evaluated. With Sally Port Controller™, only one connected door can be opened at a time. Sally Port Controller™ sends data and status information from door hardware back to the access control system for users to view. It is based on reliable PLC technology and also includes an input for an anti-tailgating device on each door.

Specialty



Our Corporate Philosophy

As a business, we exist to maximize the return to our shareholders by:

Providing the highest level of personalized service to our independent business partners, our end users and our vendors.

Providing the highest quality and most innovative products that allow our independent business partners to maximize their opportunities and profitability in the integration business, so they can better provide long-term services to the end-users of our products.

Providing a managed channel of product distribution that protects our independent business partners' interest yet achieves sufficient market coverage for the end-users of our products.

Providing and creating an independent and entrepreneurial business environment that accelerates the adaptation of new technologies, delivers creative solutions, continually challenges existing models, and pioneers a better way.

"Open Options stands behind our products, beside our customers, and ahead of our competition."

-Steve Fisher - CEO/President, Open Options, Inc.