ISONAS + Open Options = Power of Choice

Pair the simplicity of an ISONAS pure IP hardware installation with the enterprise power of DNA Fusion from Open Options. This integration empowers customers by providing them choice in their security solutions. DNA Fusion has become the connection point for a variety of systems including best in class access control, video, data, and audio and now with the ISONAS Pure IP all-in-one reader and controller technology customers can install their access control hardware for less. The simple and easy install of a Pure IP reader-controller eliminates the need for a panel and allows customers to take advantage of their existing network. So customers can use DNA as the single user interface for a variety of systems and maintain the flexibility they need in access control for less.

ISONAS Network Topology Powered by DNA Fusion

DNA Fusion Enterprise Features:

- High Availability (redundancy with multiple servers)
- Wireless Locks
- Elevator Control
- Elevator Destination Dispatch
- Intrusion
- PIV Compliance
- Panel Takeover
- Mustering/Rostering
- In/Out Doors
- Anti-Pass back
- Badge Printing
- Visitor Management
- Biometrics
The Future: ISONAS Pure IP

Value Proposition

PROVEN INNOVATION
Our patented Pure IP™ Reader-Controller provides the first “pure IP” to the door solution that eliminates the need for a separate power supply, control panel and dedicated hard wiring.

GREATER VALUE
Compared to traditional systems that require more equipment, labor and maintenance, the total cost of ownership is far less.

TOTAL FLEXIBILITY
The ability to easily integrate with other systems and go where other access control solutions can’t gives you the freedom to adapt to changing needs.

Benefits and Features

EASIER TO INSTALL AND OPERATE
The only equipment you need at each access point is a network connection, CAT 5 Ethernet cable and your Pure IP™ Reader-Controller. This eliminates the need for complex wiring and reduces the amount of time and labor needed to install the system.

FLEXIBLE AND SCALABLE
Now you can control access anywhere a CAT 5 can be installed. Remote sites, hospital medical cabinets, server racks, parking gates, ambulances—the possibilities are endless. Manage thousands of reader controllers on a single computer across a geographically disbursed network.

MIGRATION
The same way the encoder helped analog video cameras move to IP, our IP-Bridge allows you to transition your customers from the Wiegand panel system to a Pure IP™-based solution. Providing them a cost effective solution for their system without having to rip and replace.

BUILT IN INTELLIGENCE
With over 64,000 permissions, 5,000 events and 32 time zones able to be stored on each Pure IP™ Reader-Controller the unit functions independently and prevents a single point of failure. So even if your network goes down your access control continues to function.

TRUE NETWORK DEVICE
Our network addressable Pure IP™ Reader-Controller allows you to Plug and Play your access control system, by using the DHCP functionality or call home capability to seamlessly connect to the host.

ADAPTABLE
The open systems platform enables seamless integration with other systems, including SQL and TCP/IP. The powerful integration with Video Management Systems or third party access control software platform allows a fully comprehensive security solution.