

ISONAS[™]
PURE IP ACCESS CONTROL

We're revolutionizing
access control



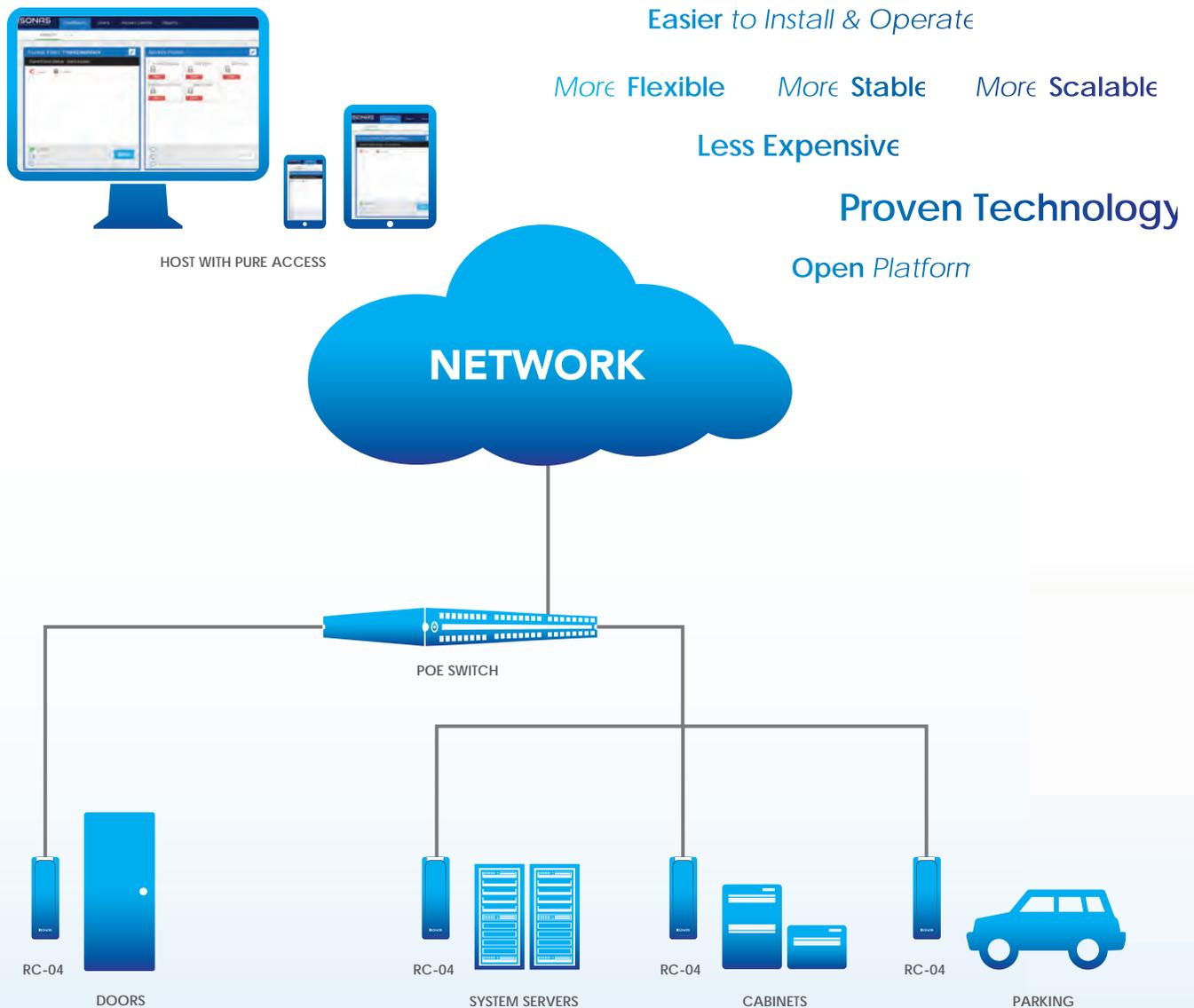
with one simple solution.

WE'RE CHANGING THE GAME IN ACCESS CONTROL.

ISONAS delivers the one proven access control solution that offers network-based, Pure IP™ to-the door technology. Unlike traditional panel-based or IP-panel systems, we eliminate the need for cumbersome control panels at each and every access point, complex wiring and power supplies that are costly and regular maintenance across physical locations.

With our innovative Pure IP™ Reader-Controllers, ISONAS provides a simpler and smarter alternative. Our innovative technology enables you to manage multiple locations in real-time through your existing network, lower your total cost of ownership, and experience the flexibility to go places your organization never imagined.

ISONAS PURE IP SOLUTION TOPOLOGY



With cutting-edge technology that enables simple and secure access control through a single network connection, doors and physical locations are just the start of where you can go. ISONAS offers innovative solutions that have the flexibility to put access control at your fingertips—wherever you envision.

Imagine if a hospital could secure hundreds of medical cabinets, a school district could manage access to its entire fleet of buses, an underground mine could track the location of its workers miles below, or a mountaintop research center could control their servers miles above. These are just some of the diverse applications that ISONAS can tackle, revolutionizing what access control can do for you.

GET THE FLEXIBILITY TO GO WHERE OTHERS CANNOT

WHY ISONAS PURE IP?



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.

EASILY INTEGRATE ACROSS EXISTING SYSTEMS.

ISONAS provides an access control system that enables effortless integration with your existing systems—or new ones over time. Our open platform frees customers from proprietary, closed systems with limited features and functionality. Join the Pure IP™ revolution and let ISONAS's open platform allow you to create an IP ecosystem for the future.



VIDEO MANAGEMENT SYSTEMS

Our approach to integration is revolutionary for the industry. Our integrated video solutions provide users with a single, powerful interface for controlling doors and managing alarms and events all with a single command and control.



BRINGING GREATER INTELLIGENCE TO EVERY ASPECT OF ACCESS CONTROL.



Pure IP™ Reader-Controller

Whether used as a standalone product or with the Pure Access software, the new ISONAS Pure IP™ RC-04 hardware platform, with Bluetooth Low Energy (BLE) capability, delivers an entirely revamped aesthetic and forward functionality that increases flexibility for the customer in how and where their access control is installed. The ISONAS reader-controller will continue to be an all in one intelligent device and lead the industry in reader and controller technology. The RC-04 leverages our current patented technology and requires a single CAT5 cable to provide power and data; eliminating the need for a panel and providing a simpler and smarter alternative.

Pure Access



ISONAS Pure Access is a family of leading access control software products comprised of our fully hosted platform, Pure Access Cloud and an on-premise option, Pure Access Manager. Pure Access provides a complete access control platform allowing for full installation, administration and management of our patented Pure IP™ access control hardware. The modern user interface establishes a new standard for ease of use in managing an unlimited number of access points across any geography through a mobile device, tablet or modern browser. Pure Access brings new features and functionality to access control that fully leverage the power of our Pure IP™ hardware solution.

PowerNet™ IP-Bridge



Avoid rip and replace. Easily and cost effectively expand legacy systems to seamlessly operate within an ISONAS Pure IP™ environment. 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. Traditional and IP enabled panels can be replaced by simply unplugging existing panels and attaching Wiegand readers directly to the IP-Bridge. Two and three door configurations allow you to match the exact number of doors you are taking over. The PowerNet™ IP-Bridge enables legacy systems and newly installed PowerNet™ reader-controllers to operate as one system using a single credential.



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.