



The BOX



that is changing Physical/Logical Security Convergence

Like you, nearly every enterprise organization routinely controls and manages building access using a physical access control system. In parallel, you also control and manage IT network access using enterprise network authentication infrastructure. Today, these two security systems—the physical and the logical—live in separate technology silos, unaware of the other's existence. But what if you could enable seamless communication between the two systems to effect a stronger, and more compliant, overall security posture?

Introducing **Imprivata® OneSign™ Physical/Logical**—a converged security solution that unifies your network and building access systems for tighter enterprise management—right out of the box.

Convergence Reality. OneSign Physical/Logical integrates these two typically distinct security systems, enabling a single comprehensive access policy that allows or denies network access based on a user's physical location, role, and/or employee status.

OneSign Physical/Logical enables an organization to establish and manage a consolidated repository for all authentication credentials, and to have a centralized means of setting access privileges to logical resources based on physical access events. This identity-based convergence makes it possible for organizations to achieve:

Tighter Enterprise Security:

- Integrate and coordinate who is accessing what, from where, and when
- Close security holes/gaps between disparate, independent security systems

Increased Value of Building Access Badge:

- Utilize *existing* building access keycard and door readers for network authentication and access
- Deploy either one or multiple forms of authentication seamlessly across both building and IT access points

Regulatory Compliance and Risk Mitigation:

- Demonstrate adherence to SOX, HIPAA, PCI, BASEL II, etc.
- Generate more accurate employee muster when responding to fire and safety emergency procedures

Radically Easy

Easy-to-Use Appliance-Based Solution

Imprivata OneSign Physical/Logical is shipped as an appliance pair. With scalable Web service-based architecture designed for multisite deployment for business continuity, availability, and disaster recovery supporting an unlimited number of users, you're up and running quickly without the complexity and costs associated with buying, implementing, and managing independent and non-integrated solutions.

Simple for Administrators to Manage

Imprivata's OneSign Physical/Logical not only consolidates user credentials from disparate networks, remote access, applications, and physical access accounts, but also enables a single point of control. This allows administrators to instantly lock out user access across both physical and logical assets—such as when an employee is terminated—removing latency in user de-provisioning.

Simply Smart

No More Tailgating. Greater Security

Because OneSign Physical/Logical ties building admittance to network access, users who fail to badge into the building are denied network access. It also ensures that company resources are being used only by authorized employees, preventing redundant user logins, such as a user trying to access the VPN at the same time that the system recognizes him/her as being in the building.

Monitoring. Consolidated Reporting. Compliance.

For regulated industries, OneSign Physical/Logical provides centralized user access monitoring and consolidated reporting—from both physical and logical systems—to help organizations demonstrate compliance to a wide variety of regulations, including the Health Insurance Portability and Accountability Act (HIPAA), the Gramm-Leach-Bliley Act (GLBA), Sarbanes-Oxley, Basel II.

Close Security Gaps. Enforce Policies.

Through consolidated user access reports, companies can simplify timeline information, create more accurate emergency roster lists, or even help with formal investigations. Additionally, events and alarms from physical security access systems can be incorporated into network access decisions, providing a finer layer of authentication for closing crucial security holes.

Uniquely Affordable

Protect Your People and Your Property—Affordably

Because OneSign Physical/Logical easily integrates with existing physical and logical security systems, companies can extend the life of existing keycard and door readers while enabling a more secure work environment.

Valuable Upgrade Options

OneSign Physical/Logical also offers a seamless software license key upgrade to Imprivata's OneSign Single Sign-On (SSO), which lets organizations automate password usage and provide strong authentication for all enterprise applications.

Physical System Connectivity

OneSign Physical/Logical offers complete non-intrusive solution integration and built-in support for the most powerful and advanced physical access control systems on the market today:

- Honeywell's Pro-Watch® system
- Lenel®'s OnGuard® system
- S2 Security®'s NetBox™ system
- Software House®'s C•CURE® 800/8000 system

TECHNICAL SPECIFICATIONS

Administration Console Requirements

- IE 6.0 or later running on Windows 2000, Windows XP Professional or XP embedded, Windows Server 2000, Windows Server 2003.

Client Systems Supported

- IE 5.5 or later running on Windows 2000 SP3, Windows XP Professional SP1 or XP embedded SP1, Windows Server 2003.

Directories Supported

- Microsoft Active Directory 2000 / 2003 Server, NT 4.0 Domain, Sun ONE Directory Server 5.0, Oracle Internet Directory (OID) 10g, Novell Netware 5.1 running NDS 8.0 or later, Novell eDirectory 8.0, IBM Tivoli LDAP.

Strong Authentication Methods Supported

- OTP tokens, proximity cards, smart cards, USB tokens, finger biometrics, and passwords.

Physical Access Platforms Supported

- Honeywell Pro-Watch
 - Lenel OnGuard
 - S2 NetBox
 - Software House C•CURE 800/8000
- *Additional direct connectors to come.

Appliance

- Pair of ready-to-use redundant 1U rack-mountable servers. Failover is included. O/S is Novell's SUSE® LINUX Enterprise 9.

Imprivata OneSign Physical/Logical provides a radically easy, simply smart, and uniquely affordable converged security solution for integrating network and building access systems for unified enterprise security management.



www.imprivata.com • sales@imprivata.com • 1-877-OneSign

Corporate Headquarters

10 Maguire Road
Building 4
Lexington, MA 02421
v 781 674 2700
f 781 674 2760

Imprivata EMEA

Forsyth House, 77 Clarendon Road
Watford, Herts WD17 1LE
United Kingdom
v +44 (0)1923 813 511
f +44 (0)1923 813 501

Imprivata APAC

#01-03 60 Cambridge Road
Singapore 219757
v +65 82 004 840