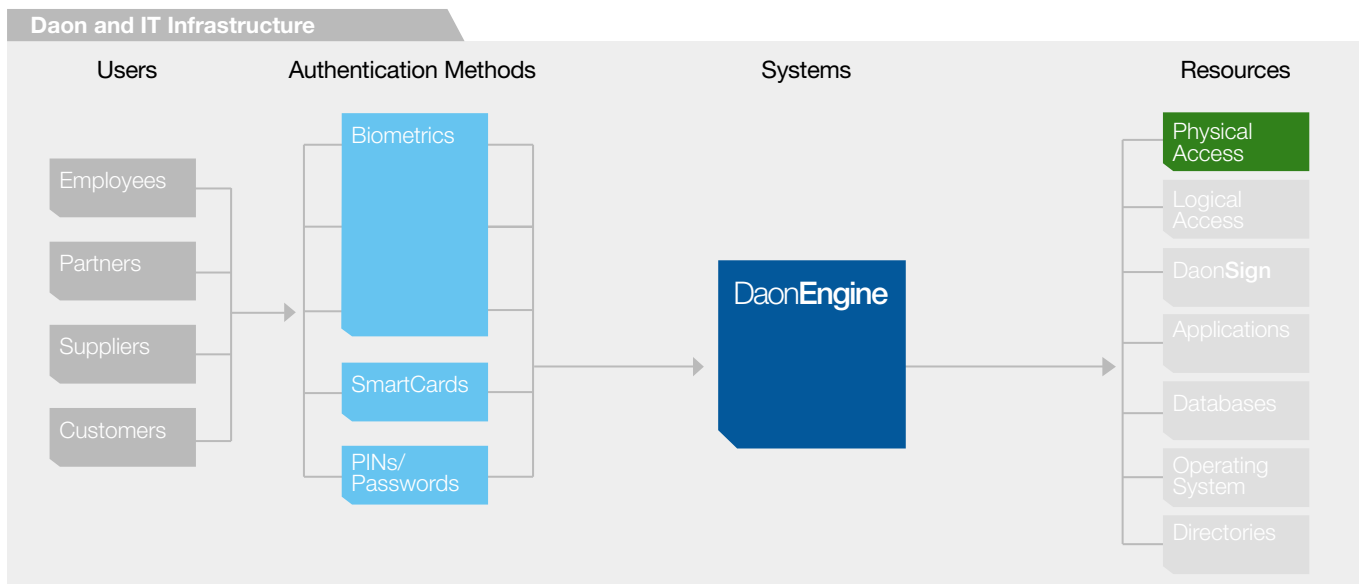


DaonEnter

Physical Access Security Solution

Restricting access to secure areas is a continuing challenge for most organizations. There is an increasing need to properly secure and manage physical access systems in a cost efficient way while at the same time Securing Property, Securing People and Securing Access to Information.

Daon**Enter** is a highly secure access control system designed to protect access to secure areas in an organization. Daon provides one single policy based point of control for the management of all identities in your organization's authentication infrastructure.

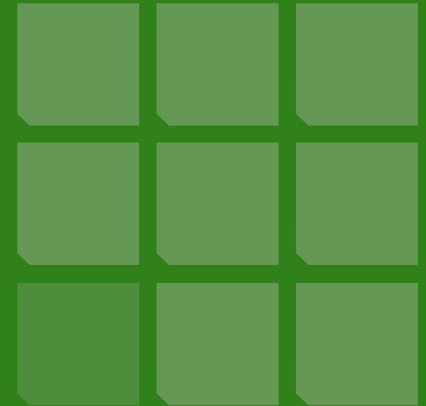


Through its multifactor authentication capability Daon can integrate to various physical access control systems eg. Casi-Rusco or Access Control Services, using a variety of authentication methods including PIN, swipecard, smartcard, proximity card and biometrics. This can be used to replace or augment existing solutions and infrastructure.

In a one time enrollment authorized users are easily registered into the system allowing fast access to secure organizational facilities. This enrollment can also be used to integrate to other security system such as logical access and time and attendance based systems while at the same time protecting the privacy of the individual. While organizations

can choose to use a combination of different authentication methods such as PIN or card the use of biometrics provides the highest level of security with built-in audit trailing and non-repudiability. While Daon can support multiple authentication types we can also support a fall-back position to a previous authentication method such as a proximity card should an organization need it.

Daon**Engine**, Daon's biometric authentication and identity management system, manages the identities of all of the individuals enrolled in the system. The flexibility and robustness of this engine means that multiple authentication hardware devices are supported.



The benefits of DaonEnter are:

- Prevents unauthorized access to secure areas
- Eliminates any concerns about stolen, lost or compromised cards
- Strong authentication is an excellent deterrent of fraudulent use of identity
- The higher levels of control reduce operational risk
- User convenience is enhanced while privacy is protected

DaonEnter delivers a highly secure authentication system made to ensure that organizations protect their physical assets and manage up-to-date information about individual identities in the system. Preventing unauthorized access with full policy based enrollment and audit trailing features ensures enhanced security, accountability and user convenience to your organization.

Features:

User Features

- Fast entry for authorized individuals
- Easy to enroll and use
- Supports authentication by proximity card and PIN to facilitate different user situations or migration to biometrics
- Multiple biometric support including multiple finger enrollment offering flexibility and security

User Features (cont.)

- Supports physical access protocols such as Wiegand, Clock and Data
- Supports communication protocols such as Ethernet/RS232/RS485

Security Features

- Secure audit trail retained for easy access
- Key management and cryptography using FIPS 140-1 level 4 HSMs
- Strong cryptography used throughout including 3DES and RSA
- Proven high availability configuration
- Ease of integration with various physical access control systems eg. Casi-Rusco, Access Control Services

DaonEngine

DaonEngine is the secure biometric authentication infrastructure which manages all identities and supports various physical and logical access systems as well as multiple biometric types, PINs, passwords, cards and other tokens.

Platforms

Server

- Operating System – Windows 2000 Server, AIX 4.3.3
- Hardware Security Module – IBM HSM 4758
- Application Server – IBM Websphere Application Server AE 4.0
- Database – IBM UDB DB/2 7.2 Enterprise Edition, Oracle 8i

For more information

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