



Effortless Security

Entrust Instant ID and Nedap AEOS Integration

Streamline Credential Issuance and Access Control
with a Powerful Integration





Managing physical access can be complex. Juggling separate systems for credential issuance and access control creates inefficiencies and security vulnerabilities. The Entrust Instant ID and Nedap AEOS integration eliminates these challenges, offering a powerful all-in-one solution.

Enhanced Security

Seamless integration ensures data integrity throughout the credential lifecycle. Issue high-assurance credentials that work flawlessly with Nedap’s robust access control system.

Simplified Workflows

Design, issue, and manage secure ID cards directly within the familiar Entrust Instant ID platform. Eliminate the need for complex data transfers between systems.

Improved Efficiency

Automate tasks and empower faster credential issuance with real-time data synchronization.

Reduced Costs

Streamline administration and eliminate the need for additional software or training.

Encode With Confidence

Whether using a USB or over the network, integrate seamlessly with magnetic stripe and smart card encoders for reliable data encryption.

The built-in smart card encoding designer helps to simplify the encoding process and accelerate the deployment of new cards. Custom smart card plug-in is supported with Entrust Instant ID.

Effortless ID Printing

Instant ID seamlessly connects with your Entrust printer, eliminating the need for complex configurations and IT involvement. Design your cards, hit print, and watch them come to life.

Streamline Security

Manage all users, groups, and credentials from one central hub. Using a standard access credential or a single sign on method, you can add, edit, and manage users from a secure location. No more juggling disparate systems. Assign granular permissions, ensuring only authorized personnel can access specific user data.

Unleash the Power of Secure Credentials Anywhere, Everywhere

Enroll, issue, and produce credentials seamlessly, whether your users are on desktops, laptops, tablets, or mobile devices. A single, unified solution ensures a smooth experience for everyone. Platform-Agnostic Access assures the issued credentials work flawlessly across different operating systems. Windows, macOS, Android, iOS – your users can access secure resources using their credentials regardless of their device.

Capture a Professional Photo Every Time

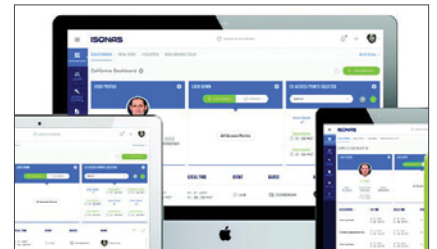
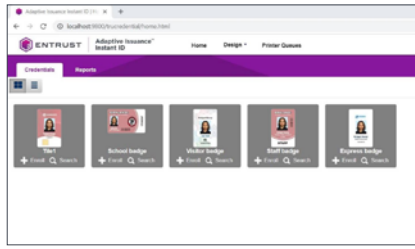
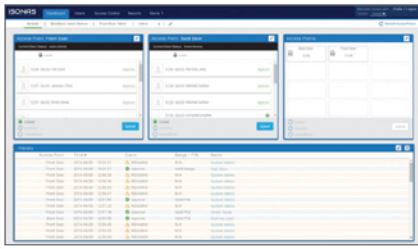
Streamline ID issuance and enjoy flexibility for both in-person and remote ID issuance scenarios with Entrust Instant ID by capturing photos directly from a DSLR or webcam, or by using the mobile app. Live preview, image cropping, hue saturation, and adjustment tools allow real-time enhancements to ensure proper framing and head positioning.

Server and Client Solution

- Manage your designs, workflows, and database connections from one central location
- Apply and update user roles in one user management list
- Improve security and prevent data leaks using a central protected software
- Control central software upgrades for new improved features and latest security updates



Instant ID and AEOS Integration



Enter the new users into NEDAP AEOS

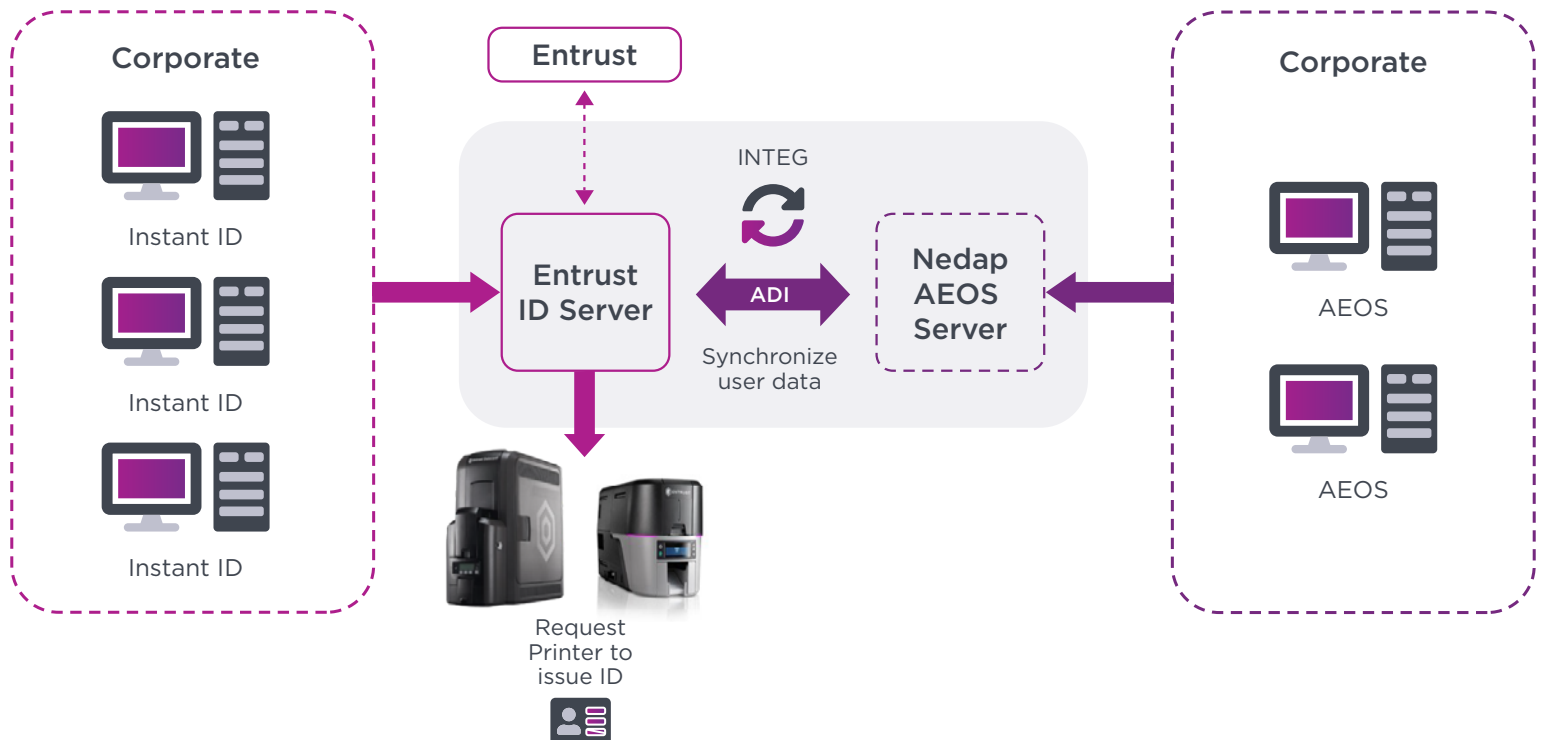
- First/last name
- Access levels/groups
- Can be done individually or via a CSV import

Log in to Instant ID

- Search for single records or batches of records
- Print individual or batches of badges

Log in to Nedap AEOS

- Run a compile from Pure Access to push new badges and rules to the readers



SYSTEM REQUIREMENTS

Operating System: Microsoft Windows 10 and 11

Mobile Operating System: iOS, Android

Web Browser: Chrome, Microsoft Edge

Memory: 4GB (8GB recommended)

Storage: 1.5GB of computer drive space

Minimum Screen Resolution: 1360 x 768

INSTANT ID SUITE STANDARD FEATURES

Credential Design

- Front and back card design, pre-designed card templates
- Variable/static text field, photograph field, variable/static graphic field, date field
- Magnetic stripes, bar codes, and QR code

Workflow

- Text field, static text field, static graphic field, date field, print count field
- Auto-sequence field, check box field, list field
- Text field mask, field option – read only, hidden, mandatory, searchable

Smart Card Stock Supported

- MiFARE Classic
- MiFARE DESFire EV1, EV2
- HID Prox
- HID iClass
- HID SEOS/ iCLASS SE
- Sony FeliCa

Smart Card Readers Supported

- Identiv
- DUALi (single-wire)
- DUALi (two-wire)
- HID OMNIKEY (single-wire)

See TC and printer coupler for additional details

Printer Support

Instant ID integrates with all Entrust Legacy and next-generation printers

- Sigma DS1, DS2, and DS3
- EM1 and EM2
- SD160, SD260, SD260L, SD360, SD460
- CD800, CD800 CLM, CE840
- CR803, CR805

Database and Data Import

- Import data from CSV, ASCII file
- Text field, static text field, static graphic field, date field, print count field

Photo Capture

- Mobile Capture, Logitech, and Canon DSLR
- File input, TWAIN, DirectShow, web browser

Language Support

- English, French, German, Japanese, JIS Kanji, Portuguese (Brazilian), Simplified Chinese, Spanish
- Localization utility for other languages

TECHNICAL SPECIFICATIONS

INTEGRATED SOLUTIONS

INSTANT ID	ENTERPRISE
Magnetic stripe, bar code, and QR code	*
CSV/ASCII data file import	*
Multiple data sources	*
Mobile enrollment and issuance	*
Embedded database	*
Import/Export card designs, workflow templates	*
Quick Start Wizard	*
Webcam support	*
Advanced camera support (including DSLR)	*
Signature capture	*
Composite field	*
Microsoft Access, SQL Server, DB1, DB2, and MySQL database support	*
Reporting	*
Batch printing	*
Central user management	*
Document scan	*
Optical character recognition (OCR) enabled data entry	*
Oracle and DB2 database support	*
Active Directory support	*
Smart card support	*
SAML 2.0	*
Adaptive Issuance Instant ID smart card SDK	*
Customization toolkit	*
Adaptive Issuance Instant ID SDK for print request	*
Web service integration tool (connect to third-party REST or SOAP APIs)	*
Field-based access	*
Number of concurrent users	1 to 200
Number of credential designs	999
Number of workflows	up to 50

For more information

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ABOUT ENTRUST CORPORATION

Entrust is an innovative leader in identity-centric security solutions, providing an integrated platform of scalable, AI-enabled security offerings.

We enable organizations to safeguard their operations, evolve without compromise, and protect their interactions in an interconnected world – so they can transform their businesses with confidence. Entrust supports customers in 150+ countries and works with a global partner network, we are trusted by the world most trusted organizations.



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