



CLOUD-BASED MANAGEMENT OF YOUR WORKFORCE'S AUTHENTICATORS

- Provides a complete Identity as a Service (IDaaS) solution including PKI certificate authority, credential management system, choice of authenticators for 2-factor identity and access management.
- Manages the complexities of PKI so organizations can instantly provide PKI certificate-based authentication for their employees.
- Delivers a lower cost, more secure and easier-to-use solution compared to systems with complex password policies.
- Includes easy-to-use digital signature and encryption for emails and documents.
- Enables authenticator choice, providing better security level options and the ability to manage, maintain and monitor secure physical access to buildings and cyber access to the IT environment.

HID CREDENTIAL MANAGEMENT SERVICE FEATURES:

- Convenient 2-Factor authentication
- Lower password management costs
- Scalable cloud-based IDaaS
- Highly flexible choices for complex IT environments
- PKI certificate-based credentials
- Protection for cloud apps, VPN and Windows Active Directory

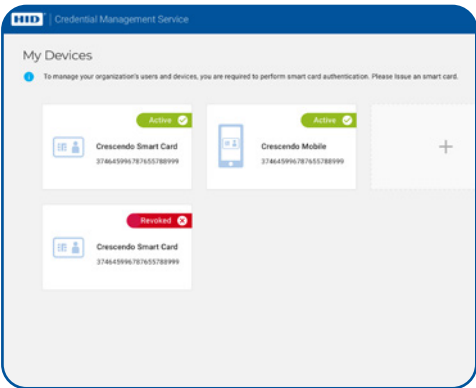
Legacy IAM systems struggle to keep pace with today's modern regulations and computing needs, creating capability gaps, compromised security, low productivity and increased costs. These concerns — along with the need to comply with initiatives like the General Data Protection Regulation (GDPR) — are prompting organizations to look for solutions that strengthen identity governance and risk management, automate enterprise identity and access management (IAM), and replace costly complex password policies with more affordable, adaptive authentication models.

The HID Credential Management Service provides a suite of services that manage the lifecycle of digital identity and high assurance credentials. These services make it easy to create, manage and use trusted identity credentials through a cloud-based delivery model that manages the complexities of the public key infrastructure (PKI) and enables organizations to instantly provide trusted 2-factor certificate authentication for their users.

Enterprise IT environments are often complex, hybrid heterogeneous systems spread across diverse locations, functions and architectures, so IAM solutions need to be flexible across technology architectures and evolving security use cases. HID Credential Management Service enables this flexibility by integrating with open standard protocols and providing different authenticators to meet customer requirements, including smart cards and smart USB keys with embedded secure elements for the highest level of assurance, and mobile app authenticators for the highest convenience.

HID Credential Management Service enables more use cases than any other solution in the IAM market, including a converged badge that can be used to securely access the organization's facilities as well as securely access the organization's IT systems.

<p>ZERO TRUST SECURITY MODEL Protect network logon, VPNs, on-premise and cloud apps</p> <p>PASSWORD REPLACEMENT SOLUTION Replace passwords with digital certificates</p> <p>SIMPLE DEPLOYMENT AND MAINTENANCE Enable deployment in under 30 minutes through cloud delivery, without the need for PKI experts</p> <p>FUTURE PROOF AUTHENTICATORS Manage the PIN of select FIDO2 authenticators</p>	<p>FLEXIBLE AUTHENTICATOR CHOICES Mix and match authenticators to meet the needs of your heterogeneous user population</p> <p>COMPLIANCE FULFILLMENT Comply with regulations and mandates with FIPS 140-2 certified authenticators</p> <p>ADVANCED CAPABILITIES Offers converged badge, digital signature with trusted identity, encryption and many more</p>
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End users gain visibility to their devices and certificates to be able to manage various functions, such as resetting a PIN.

SPECIFICATIONS

Supported Authenticators	<p>Smart Cards:</p> <ul style="list-style-type: none"> HID Crescendo® FIPS 144K (with optional PACS credential such as HID Prox®, iCLASS®, MIFARE®, Seos®)* HID Crescendo C2300 (with optional PACS credential such as Seos, HID Prox and Indala Prox) <p>Smart USB Keys:</p> <ul style="list-style-type: none"> HID ActivKey® SIM with Crescendo® 144K FIPS* HID Crescendo Key Yubico YubiKey 5 <p>Mobile App:</p> <ul style="list-style-type: none"> HID Crescendo® Mobile, for Apple iOS® and Google Android™
Authenticator Credentials	<ul style="list-style-type: none"> Authentication, Digital Signature, Encryption Certificates Compatible with NIST FIPS 201 (Commercial Identity Verification) FIDO U2F and FIDO2 (available with HID Crescendo C2300, Crescendo Key and Yubico YubiKey 5)
Authenticator Compatibility	<ul style="list-style-type: none"> ActivID® ActivClient® Windows PIV Minidriver Any PIV-compliant smart card middleware Any FIDO-compliant application (available with HID Crescendo C2300, Crescendo Key and Yubico YubiKey 5 and FIPS)
User Management	Integration with Organization's Active Directory Federation Services
Management Services	<ul style="list-style-type: none"> Management portal for administrators Self-service portal for end users
Issuance Model	Self-issuance, from the self-service portal
Certificate Authority	HID IdenTrust® TrustID™ – with digital certificates automatically trusted by Microsoft Windows, Apple iOS®, macOS and Google Android™
Hosting	Amazon Web Services
Licensing Options	<ul style="list-style-type: none"> Standard license: one authenticator per user Advanced license: multiple authenticators per user, ActivID ActivClient license included



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