

CryptoHub

Cryptographic complexity, simplified

**THE ALL-IN-ONE,
HARDWARE-BACKED
CRYPTOGRAPHIC
PLATFORM**

Simplify your cryptographic management with an intuitive, wizard-based platform that handles any use case your organization requires. Future-proof your encryption with PQC-ready solutions that deliver the highest levels of confidentiality, integrity, and authenticity for your enterprise.

90%

**faster deployment than
competitor solutions**



Infrastructure consolidation

55% of organizations don't know where their sensitive data resides. CryptoHub lets you control data from a central platform.



Secure the cloud

4 out of 5 of organizations don't encrypt their cloud data. CryptoHub easily integrates with the cloud to protect your most sensitive data.



Powerful flexibility

Increase cryptographic capability through integrations with over 100 enterprise applications.

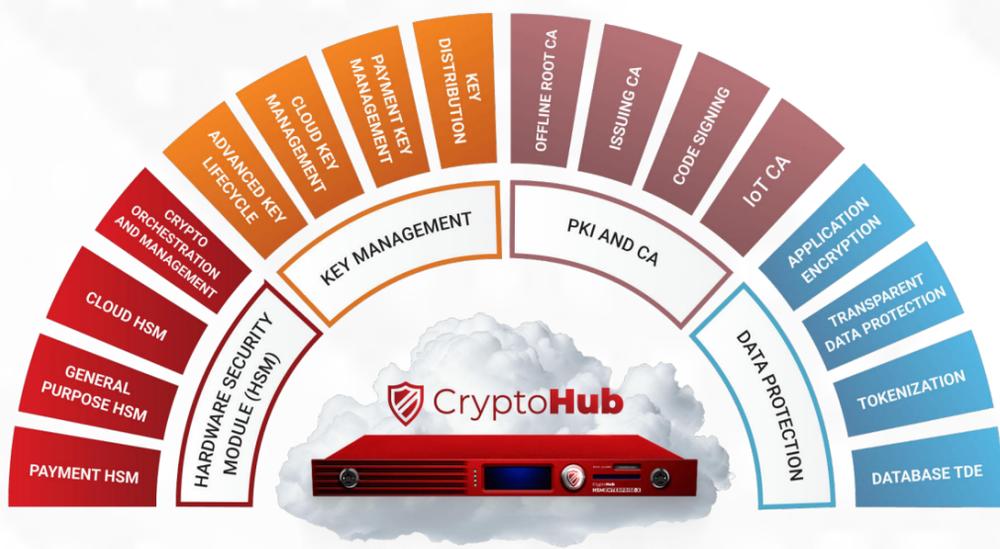
Enhance Encryption

Accelerate deployment and simplify management of your cryptographic infrastructure while strengthening and future-proofing your data security posture.

- Fast deployment: select a cloud, on-premises, or hybrid model
- Flexible integration: integrate natively with virtually any application
- High scalability: customize throughput, deploy cryptographic functionality for new applications on-demand
- Easy management: create HSM clusters, automate tasks via scripting, and determine monitoring and alerting parameters.

Streamline Silos

Unify your cryptography into CryptoHub and avoid the challenges of end-of-life legacy infrastructure and data silos.



CryptoHub revolutionizes data security with its integrated suite of PQC-ready cryptographic services. Ensure end-to-end protection with robust hardware security modules (HSMs), advanced key lifecycle management, comprehensive PKI and CA, and data protection.



Implementing cloud-based remote key loading through Futurex has enabled us to radically streamline the deployment and maintenance of our payment devices across a whole range of geographic markets and customer use cases.

– Darren Shaw,
Chief Product Officer,
Miura Systems

- Eliminate data silos between business units
- Simplify management with shared cryptographic resource pools
- Accelerate migration from legacy cryptographic infrastructure.

Optimize Orchestration

Strategically deploy and coordinate your organization’s cryptographic infrastructure using one powerful interface.

Common use cases include:

- HSMs: general-purpose, payments, cloud, on-premises, and hybrid
- Key management: PKI, Certificate Authority (CA), digital signing, and BYOK/EKM for all major cloud providers
- Infrastructure management: high-availability, centralized config, auditing and reporting
- Virtual HSMs: create, provision, and manage virtual HSMs independently from the hardware they reside on.

Comprehensive Compliance

CryptoHub’s architecture is anchored by Futurex’s PQC-ready FIPS 140-2 Level 3 and PCI HSM certified technology for industry-leading compliance.

Learn more at www.futurex.com/cryptohub.



For over 40 years, Futurex has been an award-winning leader and innovator in the encryption market, delivering uncompromising enterprise-grade data security solutions. Over 15,000 organizations worldwide trust Futurex to provide groundbreaking hardware security modules, key management servers, and cloud HSM solutions.

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Futurex is headquartered outside of San Antonio, Texas, with regional offices worldwide and over a dozen data centers across five continents, Futurex delivers unmatched support for its clients’ mission-critical data encryption and key management requirements.

