



FUTUREX

Encrypted key injection solution

ACHIEVE COMPLIANCE.
ACCELERATE AND
SIMPLIFY **KEY INJECTION**.
DEPLOY REMOTELY.

Starting January 2024, PCI PIN v3 Security Requirement 32.9 prohibits cleartext key injection for POI v5 and higher devices. This makes encrypted key injection the new standard going forward.

Futurex's encrypted key injection solution is the first to deliver support for encrypted key loading to help comply with control objective 32.9 - making Futurex the encrypted key injection solution standard going forward.

130 million

POS terminals worldwide



Accelerate with automation

Futurex's custom API integrates with terminal management systems (TMS) to automate remote key injection.



Market-leading integration with hundreds of devices

Futurex supports the industry's widest range of payment terminal manufacturers.



Full remote key injection

Secure connections with Futurex's PKI and CA. Satisfy PCI PIN v3 compliance with encrypted key injection.

Futurex Benefits

Automation drives efficiency

- Login to the portal, select the key injection service, and easily achieve PCI PIN compliance
- Expand remote key injection (RKI) capabilities with simplified protocol

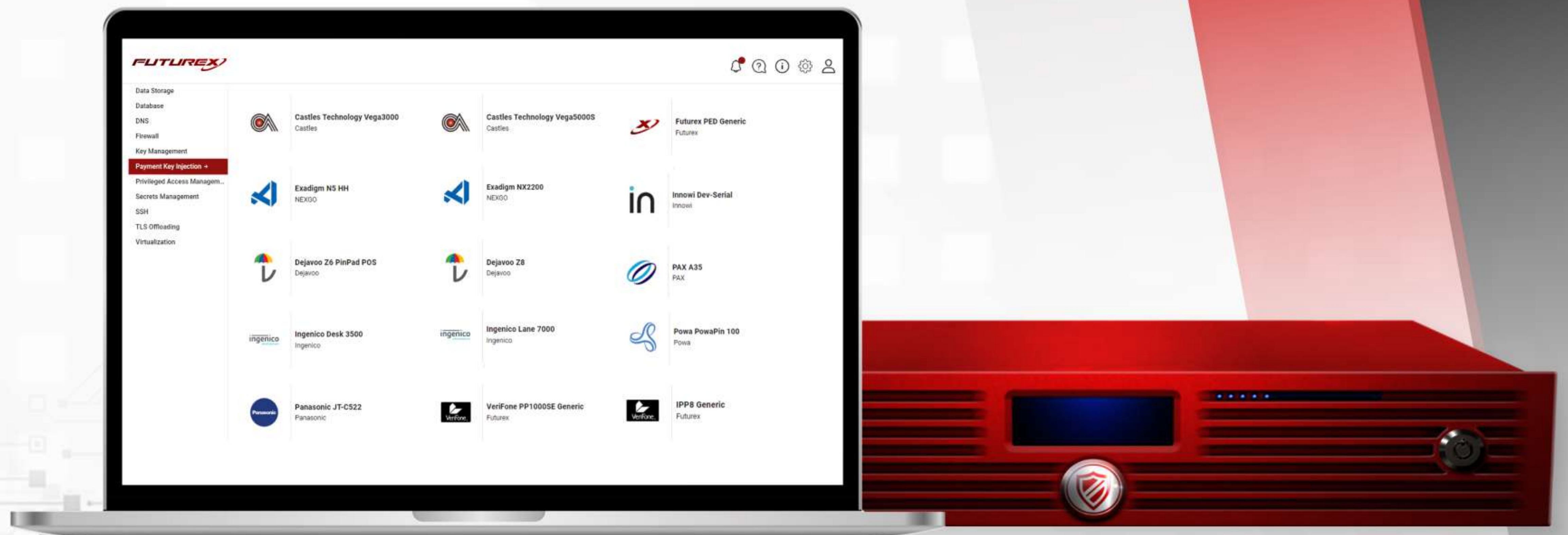
Load hundreds of terminals per hour

- Inject keys into any payment terminal with just a few mouse-clicks
- Wizard-driven GUI simplifies the setup and automates manual processes, enabling non-technical staff to deploy with confidence

Deploy from anywhere with ease

- Fully encrypted, secure cloud platform enables deployment from any location
- Reduce installation time by encrypting keys in terminals deployed in the field





“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

Let us do it for you

- Futurex offers full-service key administration
- Skip the hardware, audits, manpower, and expertise
- Key management as a service (KMaaS) provides organizations with the option to offload key management to Futurex

Positive Business Outcomes

- ▶ OpEx pricing model reduces upfront costs
 - Futurex’s innovative licensing model allows organizations to leverage a full solution suite of cloud key injection use cases.
- ▶ Achieve fully encrypted mobile TMS
 - With encrypted key injection, organizations can easily inject keys remotely, including from a terminal management system (TMS).
 - Solution integrates key injection into mobile TMSs, ushering in new levels of functionality.

FUTUREX

[FUTUREX.COM](https://www.futurex.com)

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.

