Easiest Way to Be Safe

What is CryptAway?

CryptAway is a system that is high-security, software-based, and creates brand-independent HSM pools and provides the maximum efficiency and activity for those HSM pools and has no dependency on any operating system or platform.

CryptAway Specs

- With the unique integration methods of CryptAway, operational loads are minimized and it presents a user friendly and plain management interface for key management and cryptographic operations.

- CryptAway provides maximum performance in cases where high-performance requirements exist, and it prevents the system from experiencing any operational bottlenecks.

- Through the CryptAway load balancing , in operations related to HSM pools, maximum efficiency of HSMs are provided.

- In the scope of central management, besides CryptAway's detailed logging spec, event and alarm management and their information logging are also done simultaneously.

- With the innovative point of view CryptAway , besides the usage of dashboards, it provides ease to system-network and security event monitoring teams and besides reporting the improvement.

- Through the product-independent management, HSM and slots belong to HSM management and authentication is done using CryptAway easily.

- The keys located slots can be defined, managed and authenticated using CryptAway.

- Based on the role-based mission separation principle in different hierarchy and claim groups account definitions can be done using CryptAway.

Actions	CryptAway	HSM Cluster

SSL Offloading
Data Protection
File Encryption
Database Encryption
Authentication
Digital Transformation
Protection
(e-Signature, e-Invoice)
Payment Systems
(Wallet, Credit, POS, ATM)

HSM Management
Key Management
Transaction Management
Load Balancing
Event / Alarm Management
Logging
Reporting

Security Zone