



AKIS

AMP Key Injection System

SIMPLE, COMPREHENSIVE KEY MANAGEMENT

The AKIS is a flexible and scalable solution designed to provide key management for Point-Of-Sale devices which ensures terminal compliance and comprehensive data security for entire POS systems. Meeting strict PA DSS standards, the AKIS helps organizations to easily facilitate injection and provides audit-ready records to help navigate the increasing complexity of managing and tracking keys.

SUITE COMPONENTS



AKLA
AMP Key Loading
Application



AKIS Server
AMP Key Injection
Server



AKLD
AMP Key Loading
Device



FKLD
AMP Factory Key
Loading Device

HIGH SECURITY

- PCI - PA DSS compliant
- Secure, cryptogram based key storage
- Integrated Tamper-Resistant Security Module (TRSM)
- All Device data ports are directly connected to the TRSM
- Dual-logins for access, user & group permission control

FULLY COMPATIBLE

- 3DES (master/session), DUKPT, PIN Encryption, Key Transfer, and BDK
- Supports PIN, MAC, Account, Encryption, and Communication key types
- Local or remote key injection capabilities
- Scalable up to sixteen injections at once
- Hardware based encryption for Master Keys

STREAMLINE DEPLOYMENT

- Easily & securely import, create, and store keys
- No need to re-enter keys for injection, dramatically increasing speed
- Eliminates manually loading keys by incorporating secure storage
- Eliminates retrieval of keys from digital or paper records
- Complete, authenticated audit log files & reports of all activity

USER FRIENDLY

- Familiar, lightweight hardware based on our POS devices
- Integrated into the firmware of all AMP POS terminals
- Works with existing MSP products & partnerships
- Simple UI to navigate setup and key management
- Works seamlessly with all other AMP POS solutions

