



**DCRS Value Added
Managed Service**



Transaction Vault for Micros RES

Reduce the risk of credit card fraud for your customers

Combats Hackers - *Transaction Vault* is a unique POS security service to combat hackers. *Transaction Vault* is a payment application that works with the latest Micros RES POS version and the Merchant Link (ML) payment network infrastructure.

Removes all Credit Data - The removal of all credit card data is of major importance to you, in order to significantly reduce your potential liability from hackers accessing your POS server and stealing your customer's credit card data.

Benefits You & Your Customers - *Transaction Vault* is easy to implement, reduces the complexity of keeping your system secure, and helps protect your brand. Your customers benefit by you helping protect their data from the risk of credit card theft, a common problem with "data at rest."

Secures Data in a Vault - *Transaction Vault* delivers a service that moves your customer's credit card data from your POS system to ML's own PCI-certified secure "vault" for storage, so your customer's data no longer resides in your system, placing it at risk to hackers.

No Additional Cost - Available to new Micros RES sites, and existing sites can upgrade to the current RES version to install the service. Once installed, the *Transaction Vault* service remains for sites with our Support Plan.

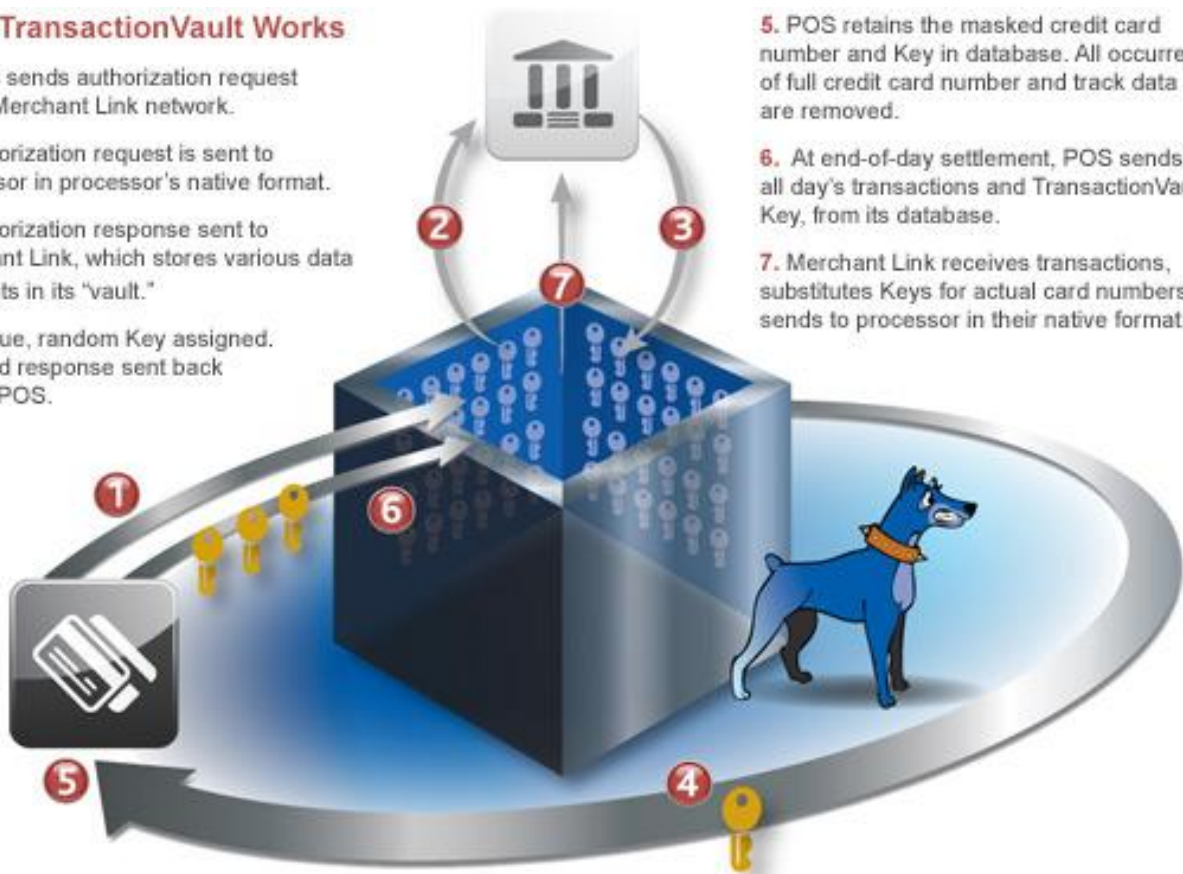
How does ***Transaction Vault*** work?

Review the explanation and diagram on the reverse of this document.

How TransactionVault Works

1. POS sends authorization request to the Merchant Link network.
2. Authorization request is sent to processor in processor's native format.
3. Authorization response sent to Merchant Link, which stores various data elements in its "vault."
4. Unique, random Key assigned. Key and response sent back to the IPOS.

5. POS retains the masked credit card number and Key in database. All occurrences of full credit card number and track data are removed.
6. At end-of-day settlement, POS sends all day's transactions and TransactionVault™ Key, from its database.
7. Merchant Link receives transactions, substitutes Keys for actual card numbers, sends to processor in their native format.



Who is **Merchant Link** ?

Merchant Link provides comprehensive and sophisticated solutions to the integrated POS industry, including high-end technical support and data transport services. Merchant Link currently supports more than 100,000 hotels, restaurants, ballparks, and other venues, and maintains connectivity to the major US credit card processors. Founded in 1993 and headquartered in Silver Spring, MD, Merchant Link handles more than 1 billion transactions annually. Merchant Link has clients in all 50 states, Antarctica, Canada, Bermuda, South Korea and Japan. Visit www.merchantlink.com for more information.