



u/SWITCHWARE®

DIEBOLD PACE™ EMULATION

OVERVIEW

The Diebold PACE™ Emulation solution provides an interface to a Legacy Host's core banking application while also driving Diebold, NCR and other brands of ATMs in their native mode. The system also supports a connection to a switch network and provides ATM and debit card management.

LEGACY HOST INTERFACE

To eliminate expensive coding changes to the Legacy Host's core banking system, the message format used between u/SWITCHWARE® and the core banking system is the same as that already used by the Diebold PACE™ system. The interface provides on-line ATM and debit authorization when the Legacy Host system and core banking application are available for processing and stand-in authorization, using current balance information, when it is not available. Connectivity methods include but are not limited to:

- TCP/IP
- SNA

NETWORK INTERFACE

A network interface supports ATM and debit card issuer transactions that are acquired by the Switch Network as well as foreign ATM transactions that are acquired at the bank's ATM network. Networks currently supported include:

- Core Data
- E-Funds
- Elan Financial Services
- Fifth Third
- First Data Corporation (Star)
- Fiserv EFT
- Fiserv EPOC
- Genpass MoneyMaker
- Metavante (NYCE)
- NETS
- Pulse EFT
- Shazam
- Visa DPS

MasterCard and Visa transactions are supported through the Switch Network connection.

ATM TERMINAL DRIVING

ATM terminal driving modules provide broad support of the industry's most popular ATMs. These ATMs can be driven in their native modes, optimizing their full capabilities. ATM terminal handlers include:

- Diebold 91x
- NCR NDC+
- Triton
- Wincor

ATM AND DEBIT CARD MANAGEMENT

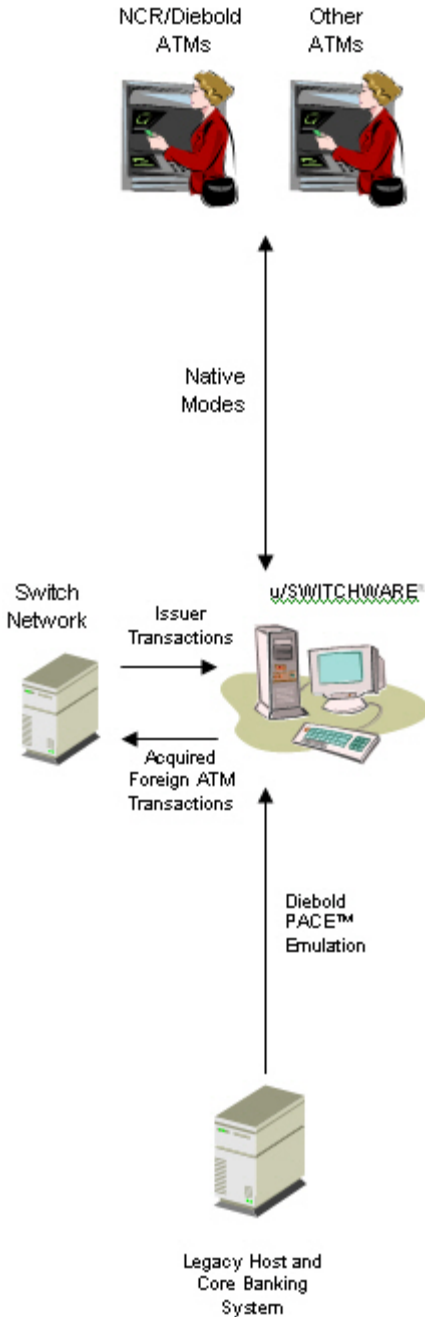
A card management module provides comprehensive control over your ATM and debit card issues. Functions include:

- Card file inquiries
- Card file maintenance functions
- BIN and card limit definition
- Transaction inquiries

ADVANCED FUNCTIONS

u/SWITCHWARE® provides a platform that can support the latest self-service functions including:

- 3DES
- Remote key loading (w/RSA)
- No envelope cash/check deposits
- EMV (Smart card)



CSF International ... What The World Is Switching To!

CSF International (CSFi) is a global provider of Enterprise Transaction Processing and Management software (u/SWITCHWARE®), used by financial institutions in over twenty countries ranging from community banks to multi-bank holding companies and service providers.

For more information, please contact:

CSF International
 1629 Barber Road
 Sarasota, Florida 34240-9392
 Tel. +01.941.379.0881
 Fax. +01.941.371.5223
 www.csfi.com
 sales@csfi.com

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