

#### SYSTEM OVERVIEW

The **DP/CHARGE Advanced Payment Server** is designed to work seamlessly with the three **Infinity POWER** applications allowing “credit card” and “ACH” processing to occur through the posting of deposits, payments or recurring “cycle” invoices.

#### MODULE INTEGRATION

The **Infinity POWER Accounts Receivable, Sales Order Entry** or **Point of Sale** modules allow users to generate invoices and sales orders for customers and post a credit card transaction as a “deposit” or “payment method” for each transaction in lieu of checks or cash. With Internet access, these transaction authorizations occur virtually instantly!

#### PA-DSS COMPLIANT

The latest rules and regulations from the **PCI Standards Security Counsel (PCI-SSC)** mandate that all businesses (**merchants**) who accept credit cards as a payment method must have the highest levels of security compliance in their business operations as well as their software. Data Pro’s **Infinity POWER** users running **Version 7.6** or higher are assured that the software is fully **PA-DSS Compliant**. This means that all merchants running our software are eligible to become **PCI-DSS Validated** as a Merchant, assuming that they meet all of the other requirements as well. All merchants who process credit cards are required to comply with **PCI-DSS**, which includes completing the **Self-Assessment Questionnaire (SAQ)**.

#### CHIP CARDS / EMV SUPPORTED

Along with the requirement to use the **DP/CHARGE Advanced Payment Server** to process credit cards in **Infinity POWER**, businesses need to acquire a “**Merchant ID**” that allows them to either process credit cards at Point of Sale using a valid **EMV** supported device which reads chip-enabled credit cards. These devices also continue to support existing “**swipe**” enabled credit cards.

**DP/Charge Advanced** takes advantage of the latest semi-integrated devices reducing the burdens of the **PCI** rules on you, the Merchant. Semi-integrated architecture routes payment directly from the **EMV** device to the processor, removing the point-of-sale (**POS**) from the critical path. Because payment data never enters the **POS**, your **POS** is fully removed from **PCI** scope. With **POS** out of the payment path, **DP/Charge Advanced** makes it simple to deploy critical security improvements like **P2PE, Tokenization** and **EMV** with **Quick Chip**.

#### CARD ON FILE!

The system allows users to “store” card data securely in a remote data vault and not within your software. The card expiration date, address, and name on card information is stored locally. Whenever you want to use a credit card from a specific customer within any of the integrated accounting modules or **Infinity Commerce** applications, you can click on a button and use the easy “**card on file**” feature. All data is completely secure and your customers know you have the highest level of security in place available today!

#### WEB ORDER PROCESSING!

For those companies utilizing Data Pro’s advanced **COMMERCE** capabilities featuring the **POWERServer** module, orders can also send requests to the **DP/CHARGE Payment Server** for authorizations at the same time as the company’s internal sales order staff.

The key is that **DP/CHARGE Advanced** communicates directly with the **Sales Order Entry** and **Accounts Receivable** modules along with **DP/AUTO** and **DP/DashBoard/CRM** and acts just like another internal user. No special configuration is required. Deposits paid with credit cards are applied to Sales Orders automatically from web-based orders or from technicians in the field using their iPads or other tablet devices!

#### ADDRESS VERIFICATION

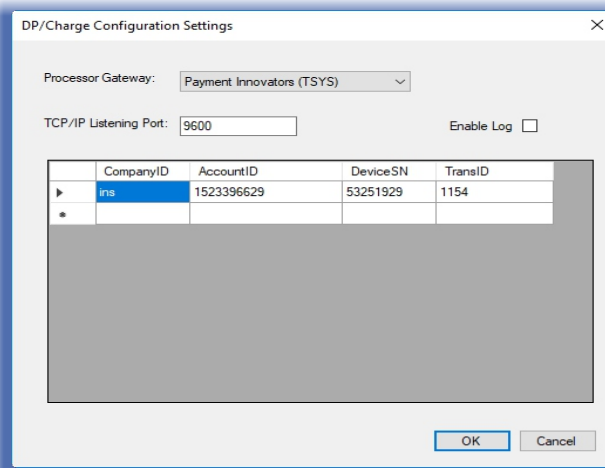
**DP/CHARGE Payment Server** supports the **Address Verification System (AVS)** features for credit card processing.

The **AVS** feature results in lower Merchant discount rates and saves each Merchant a great deal of money every year because they can verify more information on each customer. This greatly reduces credit card fraud and charge-backs.

#### ENCRYPTED CARD READERS

Data Pro works closely with all merchants to

*Integrates with all Billing Modules*



ensure they have the latest Chip Card **EMV** encryption technology from the earliest point of each sale. This starts with the swiping or reading of the chip card through any of the accounting modules. Once “**read**” or “**swiped**,” all card data is instantly “**encrypted**” and passed directly to **DP/CHARGE Advanced** which transmits the data so that no other utility or hacker can steal the data in between.

### Module Features

- Supports Unlimited # of Users.
- Supports Unlimited # of Companies.
- Works with the **Accounts Receivable, Point of Sale, Sales Order Entry, DP/DashBoard/CRM** and **DP/AUTO** modules.
- For those Merchants who must or want the **Address Verification System (AVS)** tracking feature for their credit card processing (*which does lower your merchant discount rate*), you **MUST** use the **DP/CHARGE Advanced Payment Server** product in conjunction with a new **Merchant ID** and **Internet Access**.
- All **Infinity POWER** applications (*such as Accounts Receivable, Point of Sale and Sales Order Entry*) can display the **AVS** results during the posting of Deposits and Payments so that you can make a decision before you allow the batch of transactions to be processed each night. If all of the data is not proper, you have the ability to edit the information and get a corrected “**authorization**” with exact matching of address data or **CVV2** results that will insure better rates for processing the transaction.
- Supports the latest “**contactless**” payment systems such as **Apple Pay, Samsung Pay** and **Google Pay!**
- Simple to install and configure on a **Windows Workstation** or **Windows Server**.
- Easily configured as a Windows “**Service**” so that **DP/CHARGE Advanced** automatically restarts should the PC or Server be re-booted or shut down.
- Supports wide range of **EMV** Chip Card Reader devices!
- Provides a single dialer function for all workstations on the network and streamlines the connectivity to the credit card processor.



- Supports transactions through **DP/AUTO** and **DP/DashBoard/CRM** through browser data entry processing for Customers, Sales Reps and Technicians in the field processing Sales Orders.
- Supports “**E-Check**” **ACH “drafting”** of Customer Accounts through the **Accounts Receivable & DP/AUTO** modules.
- **Requires (Version 7.6 or higher)**  
*Does not support Character-based version of Infinity POWER.*

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