

GIFTePay 5.0 Installation & Configuration Guide

Smart Transaction Systems

With Dial Backup

Part Number: 8662.74

GIFTePay 5.0 Installation & Configuration Guide

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Version Support

This document supports the following application versions:

GIFTePay 5.0 - Smart Transaction Systems - 5.02

DSIClientX, Version 3.86

DSIClient Transaction Utility, Version 2.50

Payment Processor Support

This document supports the following payment processor:

Smart Transaction Systems (with Dial Backup)

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OVERVIEW

Introduction

About GIFTePay

Developed by Datacap Systems, *GIFTePay* enables retail, restaurant and other businesses to perform reliable gift card or prepaid card authorizations via the Internet. GIFTePay also incorporates automatic dialup backup direct to the processing host in the event of an Internet outage. The dial backup operation is completely automatic and switches back to Internet operation without operator intervention.

GIFTePay is multi-threaded to accept simultaneous requests from multiple clients, and scalable so that customers can configure their store and enterprise system to fit their requirements and get the most favorable rates from their payment service

About Datacap

Datacap Systems, Inc. develops and markets electronic payment interfaces that enable cash register and business systems developers to add electronic payment acceptance to their systems.

Datacap has various solutions that interface to virtually any hardware or software platform and send transactions to all major payment processors via most common communications technologies including dial, wireless, and Internet.

What's Included on your CD

The *GIFTePay* CD-ROM includes client and server applications for Windows NT/2000/XP/Vista/Windows 7 operating systems for both single and multi-pay point users.

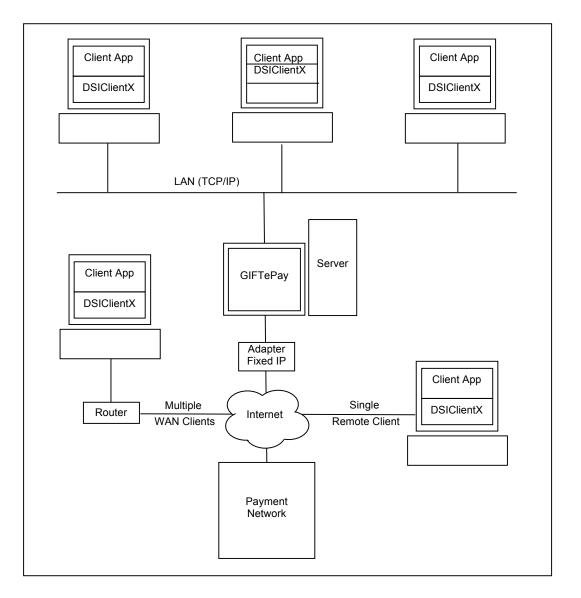
- *GIFTePay* server-side software that enables you to process gift card or prepaid card authorization requests via the Internet or other TCP/IP Virtual Private Network (VPN) services.
- **DSIClientX** an XML ActiveX control that integrates into a Point of Sale or Restaurant application and sends encrypted gift card or prepaid card authorization requests from client machines on a LAN to *GIFTePay* for processing. *DSIClientX* also includes a utility program to enter payment transactions
- *Microsoft Internet Explorer 6.0* this version (or later) of Microsoft Internet Explorer will ensure that you can install the necessary encryption capability required for *GIFTePay*.

How it works

GIFTePay is an application that executes on a server (either at the store level or remotely, at the enterprise level) monitors encrypted transaction requests from client machines using a POS or restaurant application integrated with *DSIClientX*, Datacap's XML ActiveX control.

When *GIFTePay* receives an encrypted gift card or prepaid card transaction request from a client machine, it sends the request to the bankcard processor for approval via the Internet or other TCP/IP Virtual Private Network (VPN) services. The transactions are then stored in a database that resides on the server. *GIFTePay* makes use of 128-bit encryption to provide secure transactions over the Internet.

GIFTePay configurations are based on the capabilities of the various payment processors.



INSTALLATION

Introduction

This chapter explains how to install and configure the following GIFTePay components.

- GIFTePay Server
- DSIClientX
- Microsoft Internet Explorer 6.0 (or later) with High Encryption

You will need to install all the components on the server.

Each client machine will require that *DSIClientX* be installed.

If you are using version 5.1 (or later) of Microsoft Internet Explorer that already has high encryption, installation of Microsoft Internet Explorer 6.0 (or later) with High Encryption is optional. If you are using a version prior to 5.1, you must upgrade your Internet Explorer installation.

Requirements

Baseline System Configuration

To successfully install and run *GIFTePay* on your server, it should meet or exceed the following system requirements:

- Microsoft Windows 2000 Professional with Service Pack 4, Windows XP Pro with Service Pack 2, Windows Vista Business Edition, Windows Server 2003 or 2008, or Windows 7. All latest updates and hotfixes should be applied.
- 2 GB of RAM minimum, 4 GB or higher recommended
- 25 GB of available hard-disk space
- Microsoft Internet Explorer with 128-bit encryption, Microsoft Internet Explorer 6.0 or higher recommended
- TCP/IP network connectivity.
- Available COM port (if using dial backup or dial primary communications)
- Datacap DialLink modem (if using dial backup or dial primary communications)
- Persistent Internet Connection (DSL, cable, frame relay, etc.)

Network Requirements

- Before installing *GIFTePay* or any of its components, you should know the names and IP addresses of the servers receiving transactions. For remote servers or enterprise systems, it may be necessary to contact your network administrator or your merchant service provider
- IP port 9100 on the *GIFTePay* server must be accessible for incoming traffic; if the GIFTePay server is behind a firewall, assure that incoming traffic is allowed on port 9100.
- This version of GIFTePay requires access to the following URL's for proper loading and operation. Ensure that DNS is operational and access to the following are allowed:
 - www.smart-transactions.com port 443

Installation Procedures

Accessing the GIFTePay CD-ROM

Before you begin installing *GIFTePay* and its components, you should close all unnecessary programs and disable any anti-virus software.

Use either of the following procedure to access the folders that contain the setup programs for *GIFTePay* and its components:

 Insert the CD-ROM labeled "GIFTePay" into the server's CD-ROM drive. If you have Window's AUTORUN feature enabled for your CD/DVD, then you will be presented with the following window:

) 🕑 - 💽 🤆	C:\AutoRun\default.htm	💌 🛃 😵 Karal 🖌
e Edit View	Favorites Tools Help	
Favorites 🔏	8662-69 - GIFTePay 5.0 Profit Point - Host Server	han a state a
	datacap systems, inc.	Reliable Integrated E-Payment Solutions
	Open Installation & Configuration Guide	This document (ReadMe.pdf) describes the installation and setup of GIFTePay for Profit Point. Requires Acrobat Reader
STEP 1.	Install GIFTePay	The GIFTePay Server communicates with the Profit Point host via its Public IP gateway in order to process Gift Card transactions.
OPTIONAL	Install DSIClient	DSIClient is a stand-alone application that installs the DSIClientX ActiveX control and includes all DSIClientX interface documentation.
opyright © 200 evised: Februar	9-2011 Datacap Systems, Inc - All rights reserved. y 25, 2011.	

2. If AUTORUN is not enabled on your system, then you should open **My Computer**, and then double-click the drive that contains the *GIFTePay* CD-ROM. The following window appears:

Name *	Date modified	Туре	Size	
퉬 program files	3/8/2011 3:29 PM	File folder		
퉬 System32	3/8/2011 3:29 PM	File folder		
🛍 0x0409.ini	5/21/2009 3:53 PM	Configuration settings	21 KB	
🔂 GIFTePay 5.0 (PPG 5.02) Profit Point.msi	2/28/2011 11:55 AM	Windows Installer Package	1,757 KB	
🚰 instmsiw.exe	11/28/2004 8:53 AM	Application	1,780 KB	
🔩 setup.exe	2/28/2011 11:55 AM	Application	999 KB	
📰 Setup.ini	2/28/2011 11:55 AM	Configuration settings	3 KB	
🔜 WindowsInstaller-KB893803-x86.exe	5/16/2005 4:42 PM	Application	2,525 KB	

From this window, you can install GIFTePay and it components.

Installing/Upgrading Microsoft Internet Explorer

GIFTePay uses Windows encryption services and requires that Internet Explorer with 128 bit encryption strength be installed on each system in the LAN. If needed, you must install or upgrade your server and each computer on the LAN with a version of Microsoft Internet Explorer that supports 128-bit encryption.

If needed, use the Windows Update on each PC to upgrade an existing version of IE to one that supports at least 128 bit encryption.

Installing GIFTePay

Note: You must be logged in as an 'Administrator' to install GIFTePay and <u>all</u> of it's <i>components. Installations performed when logged on as another user with rights less than 'Administrator' will not operate correctly.

To install the GIFTePay Server software:

- 1. Open the GIFTePay Server folder on the *GIFTePay* CD-ROM and double-click, **setup.exe**.
- 2. The installation wizard will start. When the Welcome screen appears, click Next.
- 3. Read and accept the End User License agreement and click Next.
- 4. Enter your User Name and Organization.

If available on your operating system, make the application available to all users.

- 5. Click **Next**, then click **Install**. The installation wizard will then begin installing the necessary files on your computer.
- 6. Click **Finish** to complete the installation. A pop-up message will then appear and inform you to restart the computer.
- 7. Click **Yes** to restart the computer. *It is very important to restart at this time to avoid configuration problems!*

Installing DSIClientX

Note: You must be logged in as an 'Administrator' to install GIFTePay and <u>all</u> of it's <i>components. Installations performed when logged on as another user with rights less than 'Administrator' will not operate correctly.

The DSIClient application provides a convenient means to test operation of the GIFTePay server and the store LAN configuration. It is not suitable for normal transaction processing since it does not print drafts or receipts. Your POS system should be used for normal transaction processing through GIFTePay.

Important Note:

The *DSIClient application* includes the DSIClientX ActiveX control which is required for GIFTePay operation. If your POS system installs the DSIClientX ActiveX control, then installation of the DSIClient application is optional; if DSIClientX is not installed on your system, the installation of the DSIClient application is required.

To install the DSIClient application (includes the DSIClientX ActiveX control):

- 1. Open the DSIClient folder on the GIFTePay CD-ROM and double-click, setup.exe.
- 2. The installation wizard will start. When the Welcome screen appears, click Next.
- 3. Read and accept the End User License agreement and click Next.
- 4. Read the notes pertaining to *DSIClient* installation and click Next.
- 5. Enter your User Name and Organization.

If available on your operating system, make the application available to all users.

- 6. Click **Next**, then click **Install**. The installation wizard will then begin installing the necessary files on your computer.
- 7. Click **Finish** to complete the installation. A pop-up message will then appear and inform you to restart the computer.
- 8. Click **Yes** to restart the computer. *It is very important to restart at this time to avoid configuration problems!*

NOTE: You may install DSIClientX (and the DSIClient Transaction Utility) on another computer(s)that are on a local area network with the computer running the GIFTePay server.

Installing Datacap DialLink modem (Required for Dial Operations)

Note: To use the dial capabilities of GIFTePay (either as backup or primary communications), a Datacap DialLink modem (not a DataTran) must be attached to an available COM port on the PC.

To install the Datacap DialLink modem for GIFTePay:

- 1. Connect the uDIN8 connector of the interface cable to the Datacap DialLink modem PC/ECR port.
- 2. Connect the DB9 end of the interface cable to the intended COM port on the PC.
- 3. Connect one end of the RJ11 cable to the TELCO connector on the Datacap DialLink modem.
- 4. Connect the other end of the RJ11 cable to a working phone line jack. No other devices should be connected to this phone line and plain old telephone service (POTS) line is best
- 5. Connect the transformer to the POWER connector on the Datacap DialLink modem.
- 6. Plug the transformer into a suitable 110VAC outlet. It is strongly recommended that a surge protector be used with the Datacap DialLink modem.

GIFTePay CONFIGURATION & TESTING

Introduction

This chapter explains how to activate and configure GIFTePay 5.0 for use.

GIFTePay is activated and programmed over the Internet so a working Internet connection is required for the process.

GIFTePay must complete two actions on the Internet before it is ready to process transactions. The first is to obtain a license file from Datacap's PSCS (Payment Systems Configuration Server) system. The second is to retrieve merchant parameters from Datacap's PSCS server.

Merchant account parameters used by GIFTePay are entered on Datacap's web utility referred to as PSCS (Payment Systems Configuration Server) at <u>www.dsipscs.com</u>. GIFTePay will download the parameters created on PSCS as part of the installation process. It is not possible to edit or change merchant specific parameter values from within the GIFTePay software.

Note

Firewalls, routers or other systems which can block IP network traffic must allow GIFTePay to accept traffic on port 9100.

Activation and Parameter Download

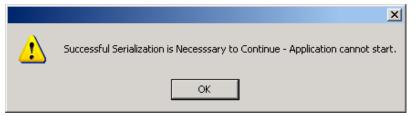
1. On the first program launch after installation, *GIFTePay* must obtain a license file over the Internet from Datacap's PSCS (Payment Systems Configuration Server) system. When GIFTePay detects that a serial number is required, it presents the following dialog:



Click 'Obtain Serial Number' to enable GIFTePay to contact PSCS for a serial number.

CHAPTER 3

2. If GIFTePay is unsuccessful in obtaining a serial number, it will present the following dialog:



Click 'OK' and GIFTePay will close. Failure to successfully obtain a serial number means that GIFTePay was not able to contact Datacap's PSCS server over the Internet to obtain a serial number. Assure that the Internet connection is operating properly by using the default web browser on the machine where GIFTePay is installed to contact <u>www.datacapsystems.com</u>. If you are successful in contacting Datacap's website, close the browser, restart GIFTePay and click 'Obtain Serial Number' again. If you continue to experience difficulties in obtaining a serial number, contact your network administrator to assure that there are no firewall or DNS issues.

3. At this point, GIFTePay could present two possible responses. If <u>GIFTePay is successful in</u> <u>obtaining a serial number but is unable to locate merchant parameters for the assigned serial</u> <u>number</u>, you will see the following dialog:



The dialog contains the 10 digit serial number that was automatically assigned to GIFTePay. Click 'OK' to continue and then you will see the following dialog:



This dialog indicates that GIFTePay has not yet retrieved merchant parameters from Datacap's PSCS server and cannot operate until parameters are downloaded.

If a parameter file has been created on Datacap' PSCS server for the merchant account, then select 'Merchant Parameters' from the 'Setup' drop down menu. You will then see the following screen:

Merchant ID	Host Username	Host Password
Advanced Settings	V	Do Not Connect to Host on Startup Verify SSL Certificate Go To System Tray when Minimized.
Transport © IP Only C IP with DIAL Backup C DIAL Only	Dial Backup Informat	tion Dial Prefix Host Authorization Phone Number 18775295688
IP Connection Information Connect Timeout to Host	Seconds.	Max Lanes 1 Lane Setup OK Load New Parameters PSCS

This setup screen displays the current values for the merchant parameters which are all 0's indicating that merchant parameters have not yet been loaded from Datacap's PSCS server. Click 'Load New Parameters' and you will see the following screen:



Click 'Yes' to attempt activation and you will see the following screen:

Collect Mer	chant Information	×
	I Have My Deployment ID	
	I Do NOT Have My Deployment ID	

To continue, you must verify that you or someone else has created a Merchant Deployment on Datacap's PSCS server. If a deployment was created you may have been given a Deployment ID, which is typically an eight character code that has been assigned to the merchant's parameters. If you have a Deployment ID for the merchant, click 'I Have My Deployment ID'. If the merchant's parameters were created on PSCS but you do not have the Deployment ID, proceed to step 4.

When you click 'I Have My Deployment ID', you will see the following dialog:



Enter the Deployment ID for the merchant parameter file and click 'OK'.

If GIFTePay detects that the Deployment ID is already in use by another serial number, you will see the following dialog:

Deactivation of Software to Occur	×
There is currently activated software (SerialNo:8660.60.300488) processing under this deployment. Continuing will result in that Software Being Deactivated. Are you sure?	
Yes Cancel	

If you see this Deactivation Warning dialog, proceed to step 5.

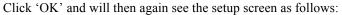
GIFTePay will display a screen with merchant demographic data for you to verify as follows:

Display Merchant Info	
PSCS Deployment ID: TEST1234 Merchant Information	
EPTE 123 South St. Apt 123 Beaumont TX12345 US	X
Yes, This is the Correct Merchant Cancel	

If the displayed information is not correct for the merchant site, click 'Cancel' and retry entry from the beginning of step 4. If the displayed information correctly identifies the merchant site, click 'Yes, This is the Correct Merchant'.

If GIFTePay successfully retrieves the parameters associated with the entered Deployment ID from the PSCS server, you will see the following dialog:





Merchant Information Merchant ID	Host Username	Host Password
1234567890	hostname	hostpassword
Advanced Settings		
🔲 Use Client / Server Pas	sword	Do Not Connect to Host on Startup
		Verify SSL Certificate
J		Gio To System Tray when Minimized.
Transport	Dial Backup Informatio	n
IP Only	Comm Port D	Dial Prefix Host Authorization Phone Number
C IP with DIAL Backup	1 -	1
C DIAL Only	, _ ,	
IP Connection Information		
-		Max Lanes 1 Lane Setup
Connect Timeout to Host	Seconds.	OK Load New Parameters PSCS
		Luau New Parameters PSCS

Lane Setup allows you to optionally change the description associated with each lane that was authorized in the PSCS parameter file. You cannot alter the number of lanes in GIFTePay; changes to the number of lanes must be done by editing the deployment file in PSCS.

The setup screen now contains non-zero values in the text boxes throughout the screen indicating the values retrieved from Datacap's PSCS server. You should verify that the parameters are correct and then click 'OK' to complete the setup process. You will then see the GIFTePay main status window indicating that GIFTePay is now programmed and ready to process transactions.

GIFTePay XML 5.0 (Profit Point) #Requests-> 0 #Sockets-> 0 16:08:53	- - ×
File Setup Help	
Internet Traffic	
eady .	

GIFTePay setup is complete.

4. If you don't have the PSCS Deployment ID for the merchant, click 'I Do NOT Have My Deployment ID' in the following dialog:

Collect Mer	chant Information	×
	I Have My Deployment ID	
[I Do NOT Have My Deployment ID	
-		

You will then see a dialog that will allow you to retrieve the PSCS merchant parameters from Datacap's PSCS server using merchant demographic information as follows:

Enter Demographics		×
PSCS Username		
Merchant Street Number		
Merchant Zip/Postal Code		
ОК	Cancel	

You need the following information to complete the demographics dialog entries:

- The PSCS user under which the merchant parameter file was created on the PSCS server
- The merchant location street number (e.g. enter '123' for 123 Main St.)
- The merchant location 5 digit zip code or 6 character Canadian postal code

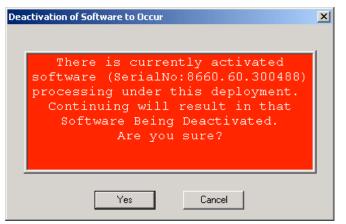
After entering this information, click 'OK'.

If GIFTePay is successful in retrieving the merchant parameters from Datacap's PSCS server, then you will see the following screen:

Display Merchar	nt Info	X
	PSCS Deployment ID: TEST1234 Merchant Information	
	EPTE A 123 South St Apt. 123 Beaumont, TX12345 US	
	Yes, This is the Correct Merchant Cancel	

If the displayed information is not correct for the merchant site, click 'Cancel' and retry entry from the beginning of step 4. If the displayed information correctly identifies the merchant site, click 'Yes, This is the Correct Merchant'.

If GIFTePay detects that the selected merchant is already in use by another serial number, you will see the following dialog:



If you see this Deactivation Warning dialog, proceed to step 5.

If the parameters are successfully loaded, you will see the following dialog:

DSIDatacapIP_Gift50		×
Â	Parameters Successfully Loaded Some Changes may not take effect until you 'OK' the Setup Screen.	
	ОК	

Click 'OK' and you will then see the setup screen as follows:

Merchant Information Merchant ID	Host Username	Host Password
1234567890	hostname	hostpassword
Advanced Settings	E o v co	
🔲 Use Client / Server Pa	22/4010	ionnect to Host on Startup
	Verify SS	
,	L Gio To Sy	stem Tray when Minimized.
Transport 🖉 IP Only	Dial Backup Information	Host Authorization Phone Number
C IP with DIAL Backup		1
C DIAL Only		
IP Connection Information		
	Max La	nes 1 Lane Setup
Connect Timeout to Host 3	Seconds.	C Load New Parameters PSCS

The setup screen now contains non-zero values in the text boxes throughout the screen indicating the values retrieved from Datacap's PSCS server. You should verify that the parameters are correct and then click 'OK' to complete the setup process.

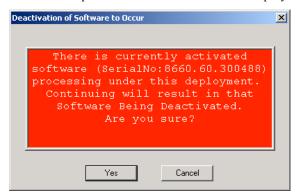
Lane Setup allows you to optionally change the description associated with each lane that was authorized in the PSCS parameter file. You cannot alter the number of lanes in GIFTePay; changes to the number of lanes must be done by editing the deployment file in PSCS.

You will then see the GIFTePay main status window indicating that GIFTePay is now programmed and ready to process transactions.

GIFTePay XHL 5.0 (Profit Point) #Requests-> 0 #Sockets-> 0 16:08:53	_ _ ×
File Setup Help	
Internet Traffic	
leady	

GIFTePay setup is complete.

5. If you receive the following Deactivation Warning dialog when entering a Deployment ID or Merchant Demographic Information that means another installation of GIFTePay is already using the merchant parameters associated with the Deployment ID or demographic information.



Verify that the Deployment ID or demographic information entered is correct; if not click 'Cancel' and retry the entry.

If the Deployment ID or merchant demographic information is correct and you want to force the parameters to load into GIFTePay, you should be aware that the GIFTePay with the serial number listed in the dialog box will be deactivated and will no longer be able to process transactions.

This dialog is typically encountered when the current GIFTePay is a replacement for a GIFTePay already activated for the same merchant who may have had a computer problem or hard disk failure that no longer allows them to use that earlier GIFTePay installation. This process will allow the new GIFTePay installation to use the existing merchant parameters associated with the entered Deployment ID without the need to create a new parameter file on Datacap's PSCS server.

WARNING:

Do not select 'Yes' unless you are certain that the GIFTePay with the serial number listed in the dialog box should be deactivated.

If you are certain that you want to deactivate the GIFTePay serial number listed in the Deactivation Warning dialog and use it with the new GIFTePay, then click 'OK'. You will see the following dialog which verifies your choice:

DSINetConnect	IP_Term 🗙
Xre Y	ou Sure?
Yes	No

Click 'Yes' to if you are certain that you want to deactivate the GIFTePay serial number listed in the Deactivation Warning dialog and use it with the new GIFTePay. You will then see the following screen if the parameter download from Datacap's PSCS server is successful:

DSIDatac	apIP_Gift50	×
<u>^</u>	Parameters Successfully Loaded Some Changes may not take effect until you 'OK' the Setup Screen.	
	OK	

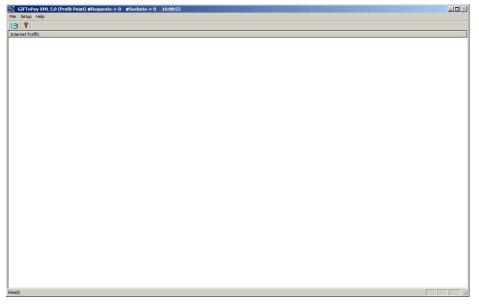
Click 'OK' and will then again see the setup screen as follows:

Host Username	Host Password
	hostpassword
☐ Do Not Connec ✓ Verity SSL Certi ☐ Go To System 1	
al Backup Information	Host Authorization Phone Number
Seconds.	1 Lane Setup
	Go To System 1 Go To System 1 Go To System 1 Go To System 1 Gom Port Dial Prefix

The setup screen now contains non-zero values in the text boxes throughout the screen indicating the values retrieved from Datacap's PSCS server. You should verify that the parameters are correct and then click 'OK' to complete the setup process.

Lane Setup allows you to optionally change the description associated with each lane that was authorized in the PSCS parameter file. You cannot alter the number of lanes in GIFTePay; changes to the number of lanes must be done by editing the deployment file in PSCS.

You will then see the GIFTePay main status window indicating that GIFTePay is now programmed and ready to process transactions.



GIFTePay setup is complete.

Verifying Your Serial Number and Activation

You can verify the serial number assigned to your copy of GIFTePay by selecting **About** from the **Help** menu item in the main status window. You will see a dialog bog containing the serial number and some additional information of the activation that you may need to supply in certain support situations. An example of the dialog box information is as follows:



Testing

Important! - Before You Start

You should arrange with your gift card processor for testing *GIFTePay* and all other related components before going live.

It is the sole responsibility of the merchant account holder to verify that the merchant information entered into *GIFTePay* is correct.

You should only process actual gift card payments after verification that all test transactions have been successfully deposited.

Datacap Systems is not responsible for typographical errors, data entry errors or any other inaccuracies arising out of the creation and/or downloading of merchant data.

Furthermore, Datacap Systems shall not be liable for any errors or for incidental or consequential damages in connection with the use of the software or other programmed information, including customer supplied or Datacap supplied information.

Operational Considerations

Important!

GIFTePay relies on numerous services provided by Windows and other Microsoft software such as MSDE or SQLExpress 2005. <u>Proper computer operation is imperative to ensure reliable</u> <u>GIFTePay operation and prevent possible loss and/or corruption of transaction data.</u>

The following operational guidelines *must* be observed to ensure reliable GIFTePay operation:

- *Always* quit GIFTePay from the File|Exit pull down menu before restarting or shutting down Windows.
- *Always* quit GIFTePay and then shut down Windows before turning off the computer power. Never turn off the computer power without first quitting GIFTePay and shutting down Windows.
- *Always* quit GIFTePay and shut down Windows before pressing the reset button on the computer.
- If the computer is subject to unplanned power losses, the use of an UPS (Uninterruptible Power Supply) is *highly recommended*.
- If you operate a backup copy of GIFTePay, you *must* procure unique terminal and/or merchant account information for each copy of GIFTePay from your processing provider. Operation of multiple copies of GIFTePay with identical merchant setup information may cause transactions to be lost or duplicated at your processing provider.

Networking Information

The *GIFTePay* server listens for transactions requests from clients on TCP port 9001. If your network employs firewalls and/or routers which restrict certain traffic, verify that access to that port is allowed.

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