



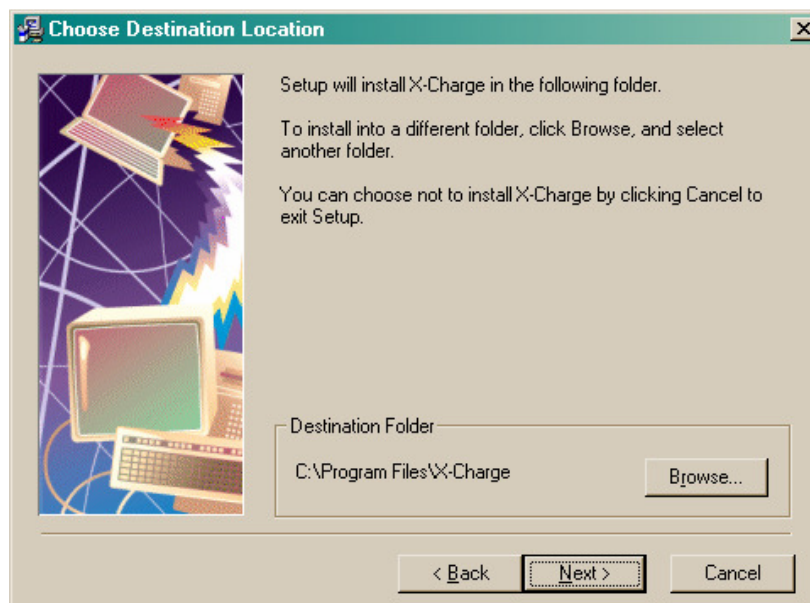
Setting up X-Charge Test Environment (Global)

1. Download the X-Charge software.
 - a. Go to www.x-charge.com
 - b. Click on **Downloads**.
 - c. Click on **Resellers**.
 - d. Username = xman, password = xman2.
 - e. Download **X-Charge Version 6.1.2**.
2. Copy and paste the attached **GPGW_223499.CFG** file to your hard drive. This file will be required when setting up the X-Charge Server.

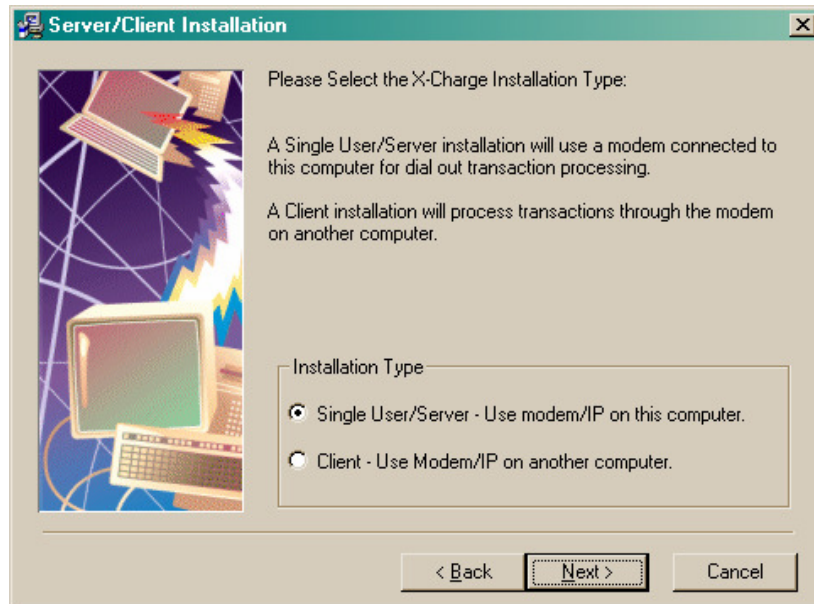


GPGW_223499.CFG

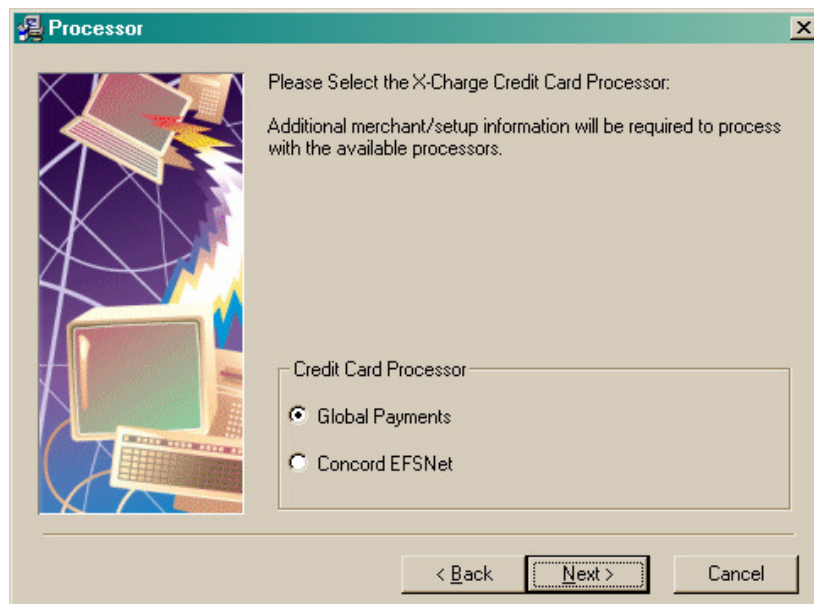
3. Install X-Charge.
 - a. Install X-Charge to the default folder.



- b. Select **Single/Server – Use modem/IP on this computer**.



- c. Select **Global Payments**.



- d. Complete installation.
4. Configure X-Charge
- a. Launch X-Charge from the Windows Desktop.



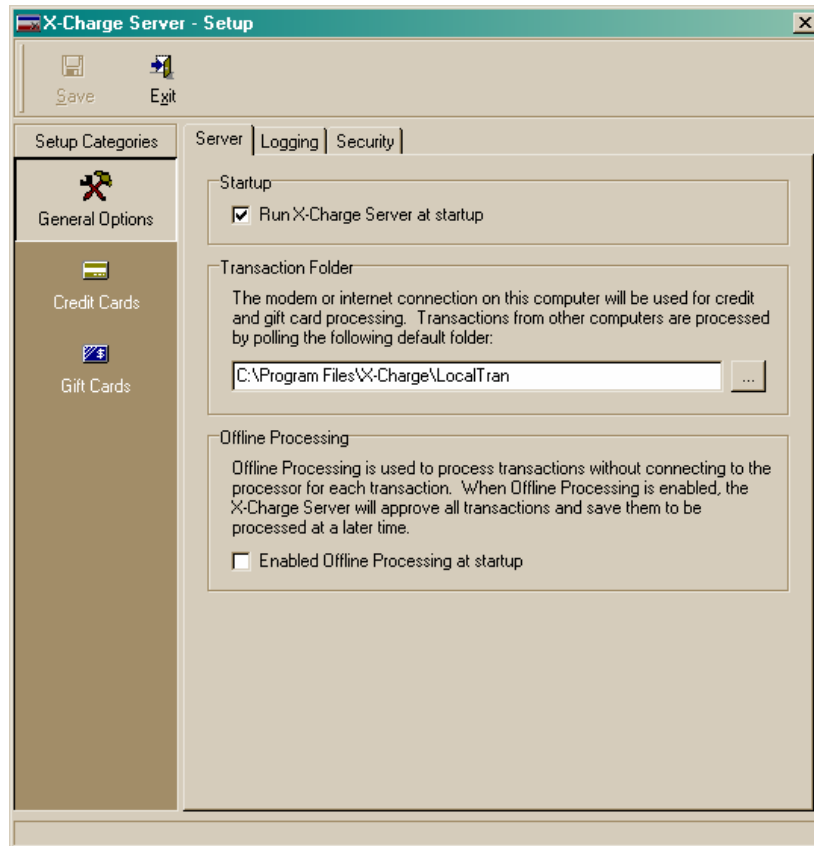
The screenshot shows the X-Charge 5.0 software interface. The main window has a menu bar with 'File', 'Transaction', 'Administration', and 'Help'. Below the menu bar is a toolbar with icons for 'Receipt', 'Clear', 'Settlement', 'Lookup', and 'Reports'. The left sidebar is titled 'Credit Card Transactions' and contains a list of transaction types: '[F2] Purchase', '[F3] Return', '[F6] Force', '[F7] Pre-Authorization', '[F8] Adjustment', and '[F9] Void'. The right pane is titled 'Credit Card - Purchase' and contains the following fields: 'Amount', 'Credit Card #', 'Expiration (MMYY)', '* ZIP Code', '* Address', '* CW2/CVC2', '* Receipt #', and '* Clerk ID'. A '[F12] Process' button is located at the bottom of the right pane. At the bottom of the window, there is a status bar that says 'Purchase dollar amount'.

- b. Click on **File, X-Charge Server**.

The screenshot shows the X-Charge Server 5.0 software interface. The main window has a menu bar with 'File' and 'Help'. Below the menu bar is a toolbar with icons for 'Setup...' and 'Hide'. The main area is a log window with a table of events. The table has two columns: 'Time' and 'Description'. The log shows several events, including 'Next time initiated transaction file backup at 09/23/2005 02:00:00 am', 'X-Charge Server Started', 'The scheduled backup was not run. Running backup now.', 'Auto transaction file backup started', 'CreateTransHistory: CreateTransHistory was Successful', and 'Next time initiated transaction file backup at 09/23/2005 02:00:00 am'. The status bar at the bottom says 'Waiting for transactions...'.

Time	Description
09/22 14:56:39	Next time initiated transaction file backup at 09/23/2005 02:00:00 am
09/22 14:56:39	X-Charge Server Started
09/22 14:56:39
09/22 14:56:41	The scheduled backup was not run. Running backup now.
09/22 14:56:41	Auto transaction file backup started
09/22 14:56:41	CreateTransHistory: CreateTransHistory was Successful
09/22 14:56:41	Next time initiated transaction file backup at 09/23/2005 02:00:00 am

- c. Click on **Setup**.
- d. Under **General Options**, configure the appropriate **Transaction folder** (where your software application will write the request files).



- e. Under **Credit Cards, Transactions** tab:
- 1) Check Allow Duplicate Transactions.
 - 2) Check Verification Service Type = None.
 - 3) AVS and CVC/CVV2 Support = AVS & CVC/CVV2



The screenshot shows the 'X-Charge Server - Setup' window with the 'Merchant' tab selected. The 'Credit Cards' section is active, showing options for duplicate transactions, verification types, and charge limits.

X-Charge Server - Setup

Save Exit

Setup Categories: Transactions | Settlement | Scanning | Merchant | Connection

Credit Cards

Duplicate Transactions
Allow duplicate transactions by processing AP DUP transactions with an Override transaction.
☐ Allow duplicate transactions

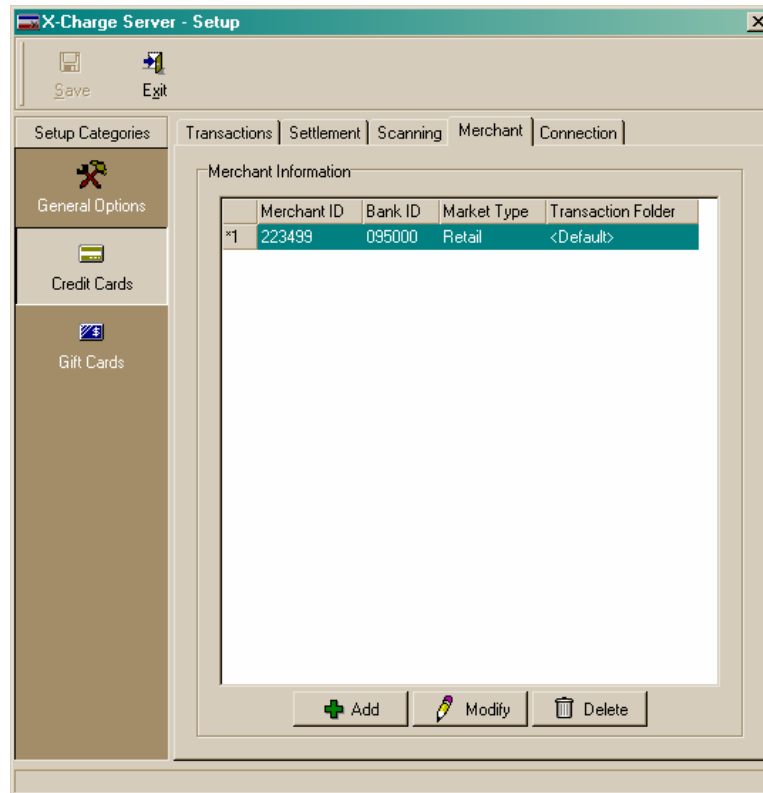
Check Verification Type
Check Verification Service Type
None

Address and Card Verification Codes
AVS and CVC/CVV2 support
None

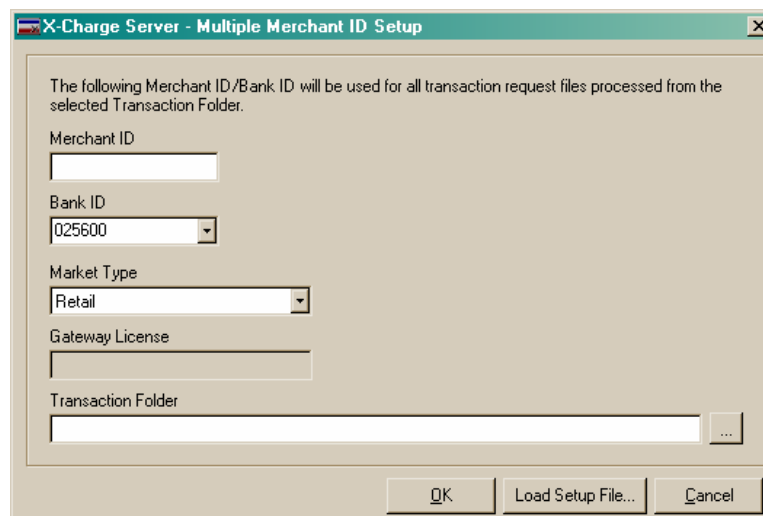
Default ZIP Code
Default ZIP Code
55555

Maximum Charge Amount
Maximum Purchase/Pre-Auth/Force amount
999999999

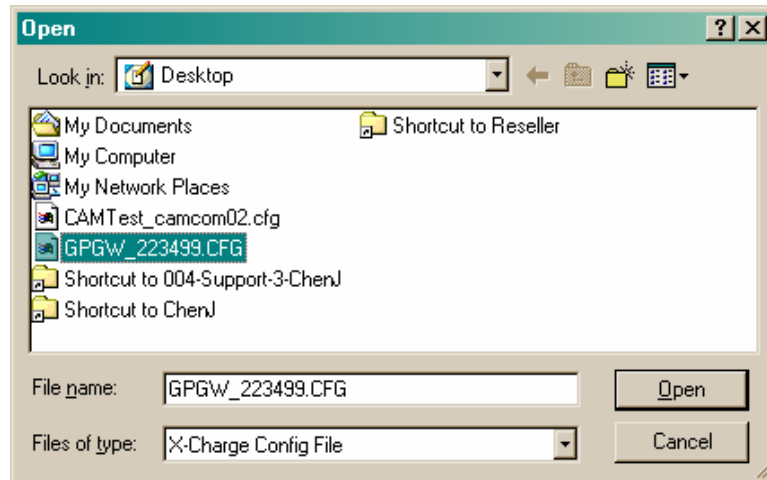
- f. Under **Credit Cards, Merchant** tab:
- 1) Click **Delete** to remove the existing entry.



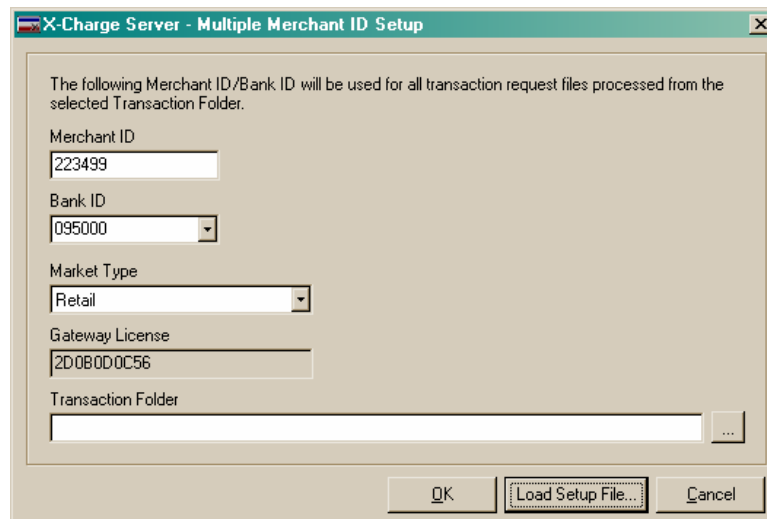
2) Click **Add**.



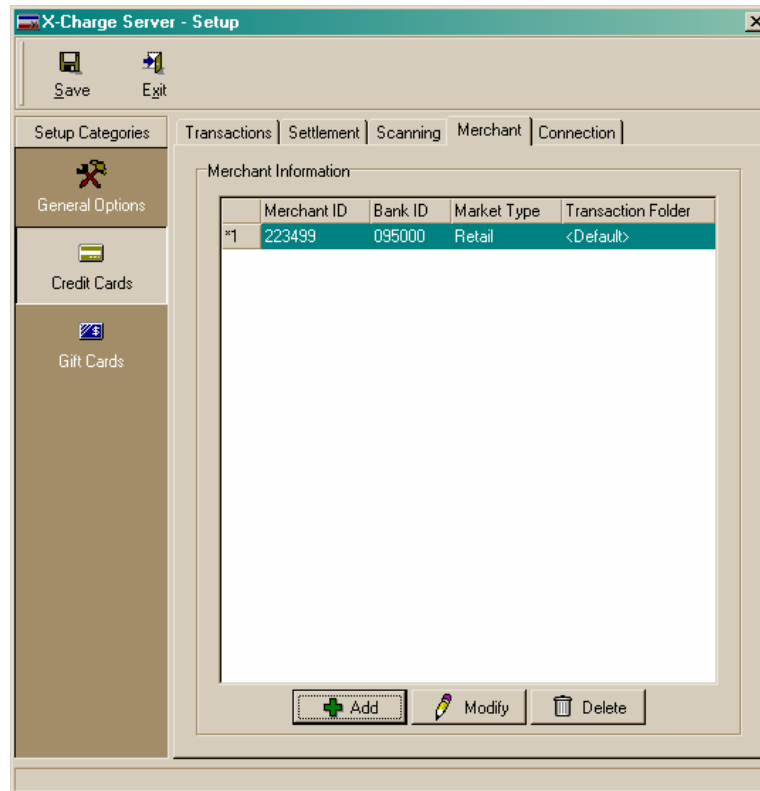
3) Click **Load Setup File**.



- 4) Find the **GPGW_223499.CFG** file that was saved earlier. Click **Open**.



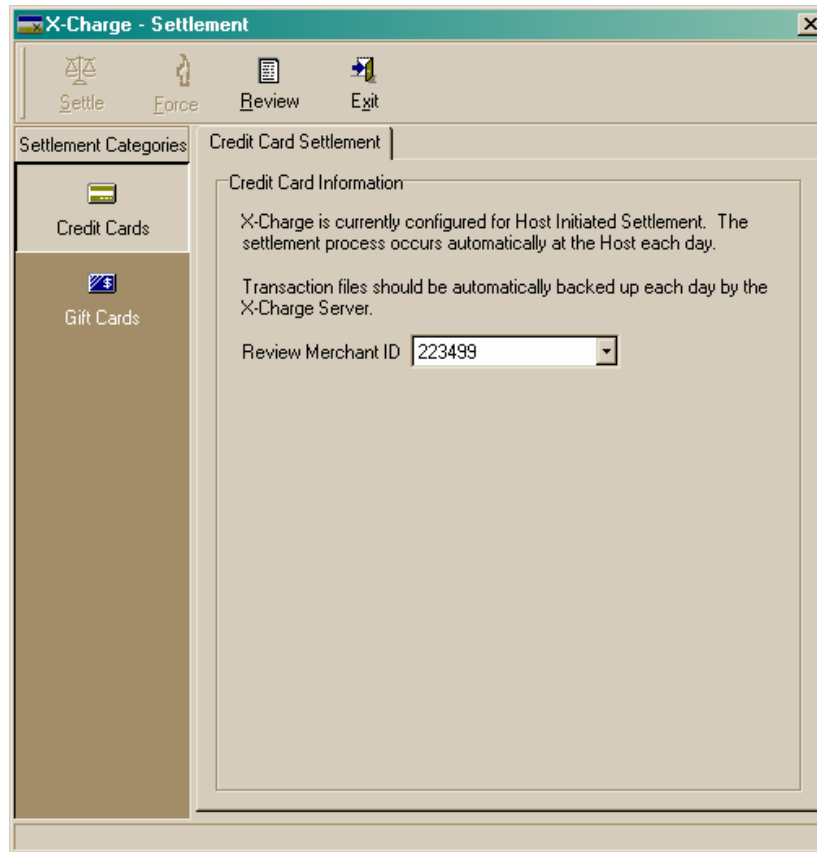
- 5) Click **OK**.
6) Click **SAVE**. **VERY IMPORTANT STEP BEFORE PROCEEDING!!!**



- g. Under the **Credit Cards, Connections** tab:
 - 1) Change **Connection Type** to IP Gateway.



- h. **Save** and **Exit**.
- 5. Test X-Charge
 - a. From the X-Charge program, click on **Settlement**.



- b. Click on **Review**. X-Charge should display a **Settlement Totals Report**. You are now ready for your application testing.



Settlement Totals Review [Close]

Settlement Totals Review
09/22/05 18:12:07

Merchant ID:	223499
Batch Number:	268
Batch Items:	20
Control Number:	N/A
CC Purchases:	18
CC Purchase Amt:	\$82.87
CC Returns:	1
CC Return Amt:	\$4.06
Debit Purchases:	1
Debit Purchase Amt:	\$1.15
Debit Returns:	0
Debit Return Amt:	\$0.00

21 Lines