



# Gentran:Server<sup>®</sup> for Windows<sup>®</sup> Extension for SAP<sup>®</sup>

## Installation and Upgrade Instructions

### Introduction

Gentran:Server for Windows Extension for SAP provides Multiple Host/Client functionality. This release is compatible with Gentran:Server for Windows release 5.2 and assists you in your e-business solution implementations of SAP.

This card provides instructions for installing the Extension for SAP and upgrading an older version of the Extension for SAP. These changes are necessary to ensure that the new version of the Extension for SAP functions properly.

This card contains the following topics:

- ▶ Before You Begin
- ▶ How to Download from the ESD Portal
- ▶ How to Install/Upgrade the Extension for SAP
- ▶ Related Documentation

### Reference

Please see your *Gentran:Server for Windows Extension for SAP User's Guide* for more information about multiple host/client functionality.

**Sterling Commerce**  
An IBM Company



## Before You Begin

---

**Introduction** This section describes requirements that you must meet before you begin the Extension for SAP installation.

---

**Pre-installation requirements**

The following are pre-installation requirements:

- You must already have SAP installed.
- You must have installed Gentran:Server for Windows 5.2.
- Identify the name of the database and ODBC data source that you created for your Gentran:Server system.  
The Extension for SAP installation program automatically creates tables within this database during the install process.
- Identify the ODBC user ID and password that you want the Extension for SAP to use to log on to the database.

**Note**

This user ID must have full access to the Extension for SAP database. We recommend that you set it to be the same as an existing Gentran:Server user.

- Identify the database user or group for which you want to grant access to the tables.
- Exit all Windows programs before running the setup program.
- Run the setup program on the primary Gentran system controller.
- Ensure that Gentran:Server for Windows is installed on your Gentran:Server computer.

**Recommendation**

We recommend that you grant access to the users in your EDI group.

**Reference**

See the *Getting Started Guide* for more information about which Windows operating systems are supported with Gentran:Server.

---

# How to Download the Extension for SAP from the ESD Portal

## Introduction

These instructions contain procedures for downloading the Extension for SAP components from the Electronic Software Distribution (ESD) Portal.

## Downloading the Application File

To download the zipped file:

Step	Action
1	In the E-mail message you received from Sterling Commerce, click the link to the Electronic Software Distribution Download Area.
2	In the Security Alert dialog box, click <b>Yes</b> .
3	On the Login page, type the following information: <ul style="list-style-type: none"> <li>▶ Sterling order number</li> <li>▶ Company name</li> <li>▶ Customer ID</li> </ul>
4	Click <b>Login</b> , and the system displays the Download Area.
5	Locate <b>Gentran:Server for Windows, version 5.2</b> and click <b>Download</b> .
6	In the File Download dialog box, click <b>Save</b> .
7	When the Save As dialog box opens, save the zipped file to the C:\ drive. <p><b>Note</b> If Internet Explorer adds a number in brackets to the name of the downloaded file (for example, gsw52[1]_sap_cd.zip), rename the file on the Windows system before you transfer it to the system where it will be installed.</p>
8	Right-click the zipped file icon, and extract (unzip) the file to an empty directory. <p><b>Note</b> A folder named SAP_cd is created.</p>

## How to Install/Upgrade the Extension for SAP from CD

**Introduction** This section describes how to install and/or upgrade the Extension for SAP.

**Note**

If you ever need to re-install Gentran:Server for Windows, you must also re-install the Extension for SAP.

**Note**

The installation program displays a warning message if you try to exit the setup program before setup is complete. Click **Exit Setup** to exit the installation program or click

**Resume** to continue with installation.

**How to install or upgrade the extension**

Use this procedure to install or upgrade the Gentran:Server Extension for SAP.

Step	Action
1	<p>If you are installing from CD-ROM, complete the following:</p> <ol style="list-style-type: none"> <li>Insert the Gentran:Server for Windows Extension for SAP CD in the CD-ROM drive on your primary Gentran system controller.</li> <li>If Autorun is disabled on this machine, select <b>Run</b> from the Start menu and continue with c. Otherwise, continue with <b>Step 3</b>.</li> <li>Browse to the <b>CD-ROM drive</b> and run <b>setup.exe</b> file on the disk to initiate the installation.</li> </ol> <p><b>System Response</b> The setup program prepares a wizard to guide you through the installation program, and then displays the <b>Welcome</b> dialog box. Continue with <b>Step 3</b>.</p> <p><b>Note</b> The software may take several seconds to prepare the wizard.</p>
2	<p>If you are installing from the ESD Portal download, browse to the <b>SAP_cd</b> folder and run <b>setup.exe</b>.</p> <p><b>System Response</b> Setup begins. The system displays the Welcome dialog. The installation wizard guides you through the installation process. Continue with <b>Step 3</b>.</p>
3	<p>Click <b>Next</b>.</p> <p><b>Note</b> If the Gentran:Server Executive service is currently running on this machine, the system prompts you to stop the service so installation can proceed.</p>

<b>(Contd) Step</b>	<b>Action</b>
4	Click <b>OK</b> and then click <b>Yes</b> to stop the service and continue with the next step.
5	<p>Are you installing the Extension for SAP for the first time?</p> <ul style="list-style-type: none"> <li>▶ If <i>yes</i>, the system displays the Database Logon dialog box. Continue with <b>Step 8</b>.</li> <li>▶ If <i>no</i> (you are upgrading your SAP installation), the system displays the Select Components dialog box. Continue with <b>Step 6</b>.</li> </ul>
6	<p>Verify that <b>Install/Replace the existing SAP Extension</b> is selected and click <b>Next</b>.</p> <p><b>System response</b> The system displays the Database Access dialog box. Continue with <b>Step 10</b>.</p>
7	<p>Click <b>Next</b>.</p> <p><b>System Response</b> The system displays the Database Logon dialog box.</p>
8	<p>Type the name of the user ID and password used to log on to the Extension for SAP database and click <b>Next</b>.</p> <p><b>System Response</b> The system displays either the ODBC Data Source Name dialog box (Step 9) or the Database Access dialog box (<b>Step 10</b>).</p> <p><b>Note</b> When you install the Extension for SAP on your primary Gentran system controller, the installation program can automatically obtain the ODBC data source information it needs from your Gentran:Server registry. Therefore, it can skip the ODBC Data Source Name dialog.</p>
9	<p>Type the name of the ODBC data source and click <b>Next</b>.</p> <p><b>System Response</b> The system displays the Database Access dialog box.</p>
10	<p>Type the name of the security group for which you want to grant access rights to the database table for the extension and click <b>Next</b>.</p> <p><b>System Response</b> The system asks you if you want to install the SAP sample maps.</p>

<b>(Contd) Step</b>	<b>Action</b>
11	Click <b>Yes</b> to install the sample maps.  <b>System Response</b> The system installs the maps and restarts the Gentran:Server Executive service (if this service was executing prior to installation). The system then informs you that installation is complete.
12	Click <b>OK</b> to complete setup.

---



© Copyright 1995–2008. Sterling Commerce, Inc. ALL RIGHTS RESERVED. Gentran:Server is a registered trademark of Sterling Commerce. Windows, Microsoft, and MS-DOS are registered trademarks of Microsoft Corporation. SAP is a registered trademark of SAP AG.

**Third Party Software**

Portions of the Sterling Commerce Software may include products, or may be distributed on the same storage media with products, ("Third Party Software") offered by third parties ("Third Party Licensors").

**Warranty Disclaimer**

This documentation and the Sterling Commerce Software which it describes are licensed either "AS IS" or with a limited warranty, as set forth in the Sterling Commerce license agreement. Other than any limited warranties provided, NO OTHER WARRANTY IS EXPRESSED AND NONE SHALL BE IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE OR FOR A PARTICULAR PURPOSE. The applicable Sterling Commerce entity reserves the right to revise this publication from time to time and to make changes in the content hereof without the obligation to notify any person or entity of such revisions or changes.

The Third Party Software is provided 'AS IS' WITHOUT ANY WARRANTY AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. FURTHER, IF YOU ARE LOCATED OR ACCESSING THIS SOFTWARE IN THE UNITED STATES, ANY EXPRESS OR IMPLIED WARRANTY REGARDING TITLE OR NON-INFRINGEMENT ARE DISCLAIMED.

4283-520-INST01-0000