

Sterling Commerce Product Documentation



Connect:Direct® for Windows SDK Version 4.4.00

Release Notes

Second Edition

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Connect:Direct for Windows SDK Version 4.4.00 Release Notes

The *Connect:Direct for Windows SDK Version 4.4.00 Release Notes* document supplements Connect:Direct for Windows SDK version 4.4 documentation. Release notes are updated with each release of the product and contain last-minute changes and product requirements, as well as other information pertinent to installing and implementing Connect:Direct for Windows SDK. Read the document in its entirety before installation.

The Connect:Direct for Windows SDK package consists of the distribution media and product publications. Connect:Direct for Windows SDK is distributed as follows:

- ◆ File downloaded from the Sterling Commerce Electronic Software Distribution Portal
See *Installing Connect:Direct for Windows SDK from the ESD Portal* on page 8 for instructions.
- ◆ CD-ROM format when Sterling Commerce ships the physical distribution media

Requirements

Connect:Direct for Windows SDK has the following requirements:

Hardware and Software

See the *Connect:Direct for Windows Version 4.4.00 Release Notes* document for the hardware and operating system requirements for Connect:Direct for Windows SDK. In addition, Connect:Direct for Windows SDK requires the following:

- ◆ Microsoft Visual C++ 2005 to build the C++ samples and Microsoft Visual Basic 2005 to build the Visual Basic samples.

Note: This software is required to build the samples, but is not required to run the samples.

Support On Demand User Name and Password

The Sterling Commerce Customer Support Web site is the doorway to Web support, information, and tools. This Web site contains several informative links, including a solutions database, an issue tracking system, product updates, fix information, documentation, workshop information, contact information, sunset and retirement schedules, and ordering information. Refer to the *Customer Support Reference Guide* available from the Sterling Commerce Customer Support Web site for specific information on getting support for Sterling Commerce products.

You must have a Support On Demand user name and password for access to the information and services provided on the Sterling Commerce Customer Support Web site. If you do not have a Support On Demand user name and password, click the following link to access the Customer Support login page at www.support.sterlingcommerce.com and follow the instructions for new users. Your Support On Demand user name and password will be sent to you in an e-mail within one business day.

What's New in This Release

For the latest information on updates to the product and documentation, see *Features and Enhancements* on page 6 and *Improvements to Documentation* on page 6. For the latest updates to the Connect:Direct for Windows application, see the *Connect:Direct for Windows Version 4.4.00 Release Notes*.

Features and Enhancements

Connect:Direct for Windows SDK version 4.4.00 has the following new features and enhancements:

- ◆ A new SDK that supports Microsoft .NET languages C# and VB .NET is now available. You can download this SDK from Support on Demand under **Product Support>Connect>Product Updates & Downloads>Connect:Direct>Connect:Direct Windows**. This SDK is compatible with the 060 Maintenance level of Connect:Direct for Windows version 4.4.00, which is available on the same page.

Improvements to Documentation

Sterling Commerce welcomes your comments and suggestions for improvements to our product documentation. You can submit suggestions for improvements to ConnectDoc@stercomm.com. For a description of the improvements to all the Connect:Direct for Windows documentation, see *Connect:Direct for Windows Version 4.4.00 Release Notes*.

Obtaining Product Updates

Product updates and update summaries, including issues resolved for previous versions of Connect:Direct for Windows SDK Platform, are available on the Support On Demand Web site.

To obtain product updates:

1. Log on to your Support on Demand account to display your customer Home page.
2. From the **Product Support** menu on the left navigation bar, click **Connect > Product Updates/Download**.
3. Follow the links for your product until you locate the updates for your product and platform.

Description of Support Requests Resolved for This Release

The following table describes the Support Requests (SRs) resolved for Connect:Direct for Windows SDK version 4.4.00 since the last cumulative fix release. For the history of issues resolved prior to this release, navigate to the Product Updates/Downloads site for your product and platform using the instructions in *Obtaining Product Updates* on page 6 and review the Fix List.

Support Request	Description
1358072	Process fails if user or password is 0, 1, 2, 3, 4, DA, IS, PO, PS, VSAM, W, Q, Z, C, E, T, ET, COMP, or OCOMP.
1362109	Direct.exe fails if the e-mail string of the "notify=" parameter is greater than 127 characters.
1362229	CLI shows negative byte count in 'sel proc detail=yes' when transfer exceeds 2 GB, as shown in the following example: <pre>File Bytes => -2084118016 File Recs => 0 Xmit Bytes => -2083913728 Xmit Buffers => 0 File Recs and Xmit Buffers are always displayed as 0.</pre>
1363418	Application of SR1360974 causes LCOA004I messages to be received for some IDs. "LCOA004I The comm thread was unable to create the user profile. CCOS=8 FDBF=0".

Special Considerations

The Connect:Direct for Windows SDK application has no special considerations.

Installation Notes

Before you install Connect:Direct for Windows SDK, read all the information in this section and follow the guidelines.

- ◆ Review *Connect:Direct for Windows SDK Version 4.4.00 Release Notes* for last-minute product information and pre-installation tasks.
- ◆ Ensure that Microsoft Visual C++ 2005 is installed on the system where you intend to build the C++ samples and Microsoft Visual Basic 2005 is installed on the system where you intend to build the Visual Basic samples.

- ◆ Verify that you have the current updates for Connect:Direct for Windows SDK. Access current update information, including instructions for applying updates containing product fixes and enhancements, from the Connect product support Web site at www.sterlingcommerce.com. See *Obtaining Product Updates* on page 6 for instructions.

Installing Connect:Direct for Windows SDK from the ESD Portal

The Connect:Direct for Windows SDK application is included when you purchase Connect:Direct for Windows from the ESD Portal. See the *Connect:Direct for Windows Version 4.4.00 Release Notes* document for ESD instructions.

Known Restrictions

Connect:Direct for Windows SDK version 4.4.00 has no known restrictions.

Documentation Updates

The Connect:Direct for Windows SDK version 4.4 documentation requires no last-minute updates.

Connect:Direct for Windows SDK Documentation

The Connect:Direct for Windows SDK documentation is available on the product media or the documentation CD-ROM. You can view or download documentation from the Sterling Commerce Support On Demand Web site at www.support.sterlingcommerce.com. You need a Support On Demand user name and password. See *Support On Demand User Name and Password* on page 6 for instructions on obtaining your user name and password.

Access to PDF files requires the latest version of Adobe Acrobat Reader, which you can download at www.adobe.com.

The Connect:Direct for Windows SDK documentation consists of:

- ◆ *Connect:Direct for Windows SDK Programmer's Guide*
- ◆ *Connect:Direct for Windows SDK Version 4.4.00 Release Notes*

The latest updates to and information on Connect:Direct Processes are available from the Connect:Direct Processes Web site at

<http://www.sterlingcommerce.com/documentation/processes/processhome.html>.