

**TIBCO BusinessConnect™
EDI Protocol HIPAA Edition
powered by Instream®**

Installation

*Software Release 6.7
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Two-Second Advantage®



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Preface

TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream allows you to use TIBCO BusinessConnect to engage in electronic commerce using the standards established for exchanging electronic health care transactions through the Health Insurance Portability and Accountability Act of 1996 (HIPAA, Title II).

Topics

- [Related Documentation, page vi](#)
- [Typographical Conventions, page vii](#)
- [TIBCO Product Documentation and Support Services, page ix](#)

Related Documentation

This section lists documentation resources you may find useful.

TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream Documentation

The following documents form the TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream documentation set:

- *TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream Installation* Read this manual for instructions on site preparation and installation.
- *TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream Configuration* Read this manual for instructions on how to configure TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream.
- *TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream Release Notes* Read the release notes for a list of new and changed features. This document also contains lists of known issues and closed issues for this release.

Other TIBCO Product Documentation

You may find it useful to read the documentation for the following TIBCO products:

- TIBCO BusinessConnect™
- TIBCO Hawk®
- TIBCO BusinessConnect™ EDI Protocol powered by Instream
- TIBCO Administrator™
- TIBCO ActiveMatrix BusinessWorks™
- TIBCO Designer™
- TIBCO Business Studio™
- TIBCO BusinessConnect™ Palette
- TIBCO ActiveMatrix BusinessWorks™ Plug-in for BusinessConnect™
- TIBCO Rendezvous®
- TIBCO Foresight® EDISIM
- TIBCO Foresight® HIPAA Validator® Desktop

Typographical Conventions

The following typographical conventions are used in this manual.

Table 1 General Typographical Conventions

Convention	Use
<i>ENV_NAME</i>	TIBCO products are installed into an installation environment. A product installed into an installation environment does not access components in other installation environments. Incompatible products and multiple instances of the same product must be installed into different installation environments.
<i>TIBCO_HOME</i>	
<i>TIBHIPAA_HOME</i>	<p>An installation environment consists of the following properties:</p> <ul style="list-style-type: none"> • Name Identifies the installation environment. This name is referenced in documentation as <i>ENV_NAME</i>. On Microsoft Windows, the name is appended to the name of Windows services created by the installer and is a component of the path to the product shortcut in the Windows Start > All Programs menu. • Path The folder into which the product is installed. This folder is referenced in documentation as <i>TIBCO_HOME</i>. <p>TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream installs into a directory within a <i>TIBCO_HOME</i>. This directory is referenced in documentation as <i>TIBHIPAA_HOME</i>. The default value of <i>TIBHIPAA_HOME</i> depends on the operating system. For example on Windows systems, the default value is <code>C:\tibco\bc\version\protocols\tibedi\tibhipaa</code>.</p>
code font	<p>Code font identifies commands, code examples, filenames, pathnames, and output displayed in a command window. For example:</p> <p>Use <code>MyCommand</code> to start the foo process.</p>
bold code font	<p>Bold code font is used in the following ways:</p> <ul style="list-style-type: none"> • In procedures, to indicate what a user types. For example: Type admin. • In large code samples, to indicate the parts of the sample that are of particular interest. • In command syntax, to indicate the default parameter for a command. For example, if no parameter is specified, <code>MyCommand</code> is enabled: <code>MyCommand [enable disable]</code>

Table 1 General Typographical Conventions (Cont'd)

Convention	Use
<i>italic font</i>	<p>Italic font is used in the following ways:</p> <ul style="list-style-type: none"> To indicate a document title. For example: See <i>TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream Installation</i>. To introduce new terms. For example: A portal page may contain several portlets. <i>Portlets</i> are mini-applications that run in a portal. To indicate a variable in a command or code syntax that you must replace. For example: <code>MyCommand <i>PathName</i></code>
Key combinations	<p>Key name separated by a plus sign indicate keys pressed simultaneously. For example: Ctrl+C.</p> <p>Key names separated by a comma and space indicate keys pressed one after the other. For example: Esc, Ctrl+Q.</p>
	The note icon indicates information that is of special interest or importance, for example, an additional action required only in certain circumstances.
	The tip icon indicates an idea that could be useful, for example, a way to apply the information provided in the current section to achieve a specific result.
	The warning icon indicates the potential for a damaging situation, for example, data loss or corruption if certain steps are taken or not taken.

TIBCO Product Documentation and Support Services

For information about this product, you can read the documentation, contact TIBCO Support, or join TIBCO Community.

How to Access TIBCO Documentation

Documentation for TIBCO products is available on the TIBCO Product Documentation website mainly in the HTML and PDF formats.

The TIBCO Product Documentation website is updated frequently and is more current than any other documentation included with the product. To access the latest documentation, visit <https://docs.tibco.com>.

Documentation for TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream is available on the <https://docs.tibco.com/products/tibco-businessconnect-edi-protocol-hipaa-edition-powered-by-instream> Product Documentation page.

How to Contact TIBCO Support

You can contact TIBCO Support in the following ways:

- For an overview of TIBCO Support, and information about getting started with TIBCO Support, visit <http://www.tibco.com/services/support>
- For accessing the Support Knowledge Base and getting personalized content about products you are interested in, visit the TIBCO Support portal at <https://support.tibco.com>.
- For creating a Support case, you must have a valid maintenance or support contract with TIBCO. You also need a user name and password to log in to <https://support.tibco.com>. If you do not have a user name, you can request one by clicking Register on the website.

How to Join TIBCO Community

TIBCO Community is the official channel for TIBCO customers, partners, and employee subject matter experts to share and access their collective experience. TIBCO Community offers access to Q&A forums, product wikis, and best practices. It also offers access to extensions, adapters, solution accelerators, and tools that extend and enable customers to gain full value from TIBCO products. In addition, users can submit and vote on feature requests from within the [TIBCO Ideas Portal](#). For a free registration, go to <https://community.tibco.com>.

Chapter 1 **Introduction**

This chapter explains installation modes, requirements, and other options you should be aware of before starting the installation.

Topics

- [Installation Overview, page 2](#)
- [Installation Requirements, page 4](#)

Installation Overview

This section gives an overview of the installer.

Installation Modes

Three installation modes are available: GUI, console, and silent.

GUI Mode

In GUI mode, the installer presents panels that allow you to make choices about product selection, product location, and so on. To invoke the installer in GUI mode, double-click the executable.

Console Mode

Console mode allows you to run the installer from the command prompt or terminal window. This is useful if your machine does not have a GUI environment.

Silent Mode

Silent mode installs the product using either default or custom settings that are saved in a response file. Silent mode installs the product without prompting you for information.

Installation Profiles

Two installation profiles are available: Typical or Custom.

- **Typical Installation** The Typical installation profile installs all the software for a specific profile.
- **Customize Installation** The Customize installation profile allows you to select components.

Installation Components

The following installation components are available for this product:

- **EDI HIPAA Runtime** Includes a runtime engine for TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream.
- **EDI HIPAA Documentation** Includes the TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream documentation. The documentation is installed

in the `TIBCO_HOME/bc/version_number/protocols/tibedi/doc/tibhipaa` directory. This component is required for context sensitive help.

Installer Account

Microsoft Windows

You must have administrator privileges for the machine on which this product is installed. If you do not have administrator privileges, the installer exits. You must then log out of the system and log in as a user with the required privileges, or request your system administrator to assign the privileges to your account.

If you intend to install the product on a network drive, ensure that the account used for installation has permission to access the network drive.

UNIX

Any user can install this product.

- Regular (non-root) user
- Super-user (root).

While installing this product on UNIX platforms, ensure that the same installer account is used to install all TIBCO products.

A graphic environment such as CDE or X Windows is required to run the installer in GUI mode.

Installer Log File

The installer log file, `tibco_universal_installer.username_install.log`, is written to the `.TIBCO/install_timestamp` folder of the user's home directory. To change the location of the installer log file, specify the option `-V logFile="myLogFile"` when you run the installer.

The installer log file captures the following information:

- Installation environment details such as user that invoked the installer, host name, Java home in the environment, operating system details, and so on.
- List of assemblies installed.
- Information related to the Ant scripts that are executed by the installer.

Installation Requirements

This section describes the disk space requirements, system memory requirements, software requirements, and supported platforms for this product.

Disk Space Requirements

Refer to the readme file for the disk space requirements.

System Memory Requirements

Refer to the readme file for the system memory requirements.

Supported Platforms

Refer to the readme file for the supported platforms and versions and required patches.

Software Requirements

[Table 2](#) lists the required and optional software products.

Table 2 Software Requirements

Software	Description
TIBCO Software The software products below are distributed and installed separately from this product. See the readme file for the supported versions.	
TIBCO Foresight [®] Translator HealthCare Edition	TIBCO Foresight [®] Translator HealthCare Edition converts data between various formats.
TIBCO Foresight [®] Instream [®] HealthCare Edition	TIBCO Foresight [®] Instream [®] HealthCare Edition automates transaction flow and validates transactions according to industry standards, organizational guidelines, and specific business rules.
TIBCO BusinessConnect [™] EDI Protocol powered by Instream [®]	TIBCO BusinessConnect [™] EDI Protocol HIPAA Edition powered by Instream requires TIBCO BusinessConnect EDI Protocol powered by Instream and its required prerequisites.

Table 2 Software Requirements (Cont'd)

Software	Description
TIBCO BusinessConnect™ (required)	<p>TIBCO BusinessConnect EDI Protocol powered by Instream requires TIBCO BusinessConnect software and all the software required by TIBCO BusinessConnect:</p> <ul style="list-style-type: none"> • TIBCO Runtime Agent™ • TIBCO Administrator™ (required only for administration and for migration) • TIBCO ActiveMatrix BusinessWorks™ (optional) • TIBCO Enterprise Message Service™ (optional) <p>Refer to <i>TIBCO BusinessConnect™ Installation and TIBCO BusinessConnect™ Configuration</i> for details.</p>
<p>Third-party Software</p> <p>You need a database to run TIBCO BusinessConnect. For the updated list of supported databases and version numbers, see <code>TIB_bc_version_readme.txt</code> for the specific release.</p>	

Chapter 2 **Installation**

This chapter explains how to install and uninstall this product.

Topics

- [Installation, page 8](#)
- [Uninstallation, page 11](#)

Installation

The following sections describe the installation process in the available installation modes:

- [GUI Mode, page 8](#)
- [Console Mode, page 9](#)
- [Silent Mode, page 10](#)

GUI Mode

To install this product in GUI mode:

1. Open the physical media or download the package.
2. Extract the contents of the package to a temporary directory.
3. Navigate to the temporary directory.
4. Run `TIBCOUniversalInstaller`. You can do so in one of the following ways:
 - Double-click the installer icon.
 - On the command prompt, provide the absolute path of the installer file on without specifying any options. The installer defaults to GUI mode.
5. Click the **Next** button on the Welcome page.
6. Read through the license text when the License Agreement page appears, select the **I Accept the Terms of the License Agreement** radio button and then click the **Next** button.
7. To install TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream into an existing installation environment TIBCO BusinessConnect EDI Protocol powered by Instream is installed, select the **Use An Existing TIBCO_HOME** radio button, next select the environment from the drop-down list, and then click the **Next** button on the TIBCO Installation Home page.

An installation environment isolates product installations. A product installed into an installation environment does not access components in other installation environments.

The following shows the two options displayed on the TIBCO Installation Home page:

- **Create A New TIBCO_HOME** Install the product into a new installation environment.
 - **Use An Existing TIBCO_HOME** Install the product into an existing installation environment.
8. Select an installation profile from the list on the left to install corresponding components on the right. See [Installation Profiles, page 2](#) and [Installation Components, page 2](#) for details about installation profiles and components.

To customize the profile settings, check the Customize Installation checkbox and use the feature tree on the right.

Click the **Next** button.
 9. Review the information listed on the Pre-Install Summary page, and click the **Install** button to start the installation process.
 10. Review the information listed on the Post-Install Summary page, and then click the **Finish** button to exit the install wizard.

Console Mode

To install this product in console mode:

1. Open the physical media or download the package.
2. Extract the contents of the package to a temporary directory.
3. Using a console window, navigate to the temporary directory.
4. Run the following commands:
 - **Windows** TIBCOUniversalInstaller.exe -console
 - **Windows X86 64** TIBCOUniversalInstaller-x86-64.exe -console
 - **AIX** TIBCOUniversalInstaller-aix.bin -console
 - **Linux** TIBCOUniversalInstaller-lnx-x86-64.bin -console
 - **Solaris Sparc** TIBCOUniversalInstaller-sol-sparc.bin -console
5. Complete the installation by responding to the console window prompts.

Silent Mode

In silent mode, the universal installer does not prompt for any inputs during installation. Instead, the inputs are read from a response file that can be provided as a command-line parameter. If no value is specified, the installer uses the default `TIBCOUniversalInstaller-bcedihed.silent` file.

The `TIBCOUniversalInstaller-bcedihed.silent` file is packaged in the directory that contains the universal installer. Edit the file with information for your environment before launching the silent installation. The file includes comments that describe the installation properties you can set. While you can use the `TIBCOUniversalInstaller-bcedihed.silent` file, it's good practice to copy the file to a different name and use that file for the silent install.

If errors occur during installation, they will be listed in the installation log file located in the `User_Home/.TIBCO` directory.

1. Open the physical media or download the package.
2. Extract the contents of the package to a temporary directory.
3. Using a console window, navigate to the temporary directory.
4. Make a copy of the `TIBCOUniversalInstaller-bcedihed.silent` file and rename the file.
5. Using a text editor, open the copied file and update the install location and features to install.
6. Run the following commands:

Windows `TIBCOUniversalInstaller.cmd -silent -V responseFile="myfilename.silent"`

AIX `TIBCOUniversalInstaller-aix.bin -silent -V responseFile="myfilename.silent"`

Linux `TIBCOUniversalInstaller-lnx-x86-64.bin -silent -V responseFile="myfilename.silent"`

Solaris Sparc `TIBCOUniversalInstaller-sol-sparc.bin -silent -V responseFile="myfilename.silent"`

Uninstallation

This section describes how to uninstall this product in GUI mode and console mode.

GUI Mode

To uninstall this product:

1. Shut down all running TIBCO applications.
2. Navigate to the universal installer using one of the following methods:
 - Go to the *TIBCO_HOME*\tools\universal_installer directory and run `TIBCOUniversalInstaller` to start the uninstall process.
 - From the Start menu, select **All Programs > TIBCO > Uninstall** to start the uninstall process.
3. On the TIBCO Installation Manager page, perform the following steps:
 - a. Select the **Uninstall Products from a Tibco Home Location** radio button.
 - b. Select the *TIBCO_HOME* location from the TIBCO Home Location drop-down list.
 - c. Click the **Next** button.
4. Click the **Next** button on the Welcome page.
5. Select one of the following uninstallation options on the Uninstallation Type page:
 - **Custom Uninstall** You can select the products to be removed.
 - **Typical Uninstall** The universal uninstaller removes all the products in this *TIBCO_HOME*.Click the **Next** button.
6. If you selected the **Custom Uninstall (select the products to be removed)** radio button on the Uninstallation Type page, select the checkboxes for products to uninstall on the Product Uninstall Selection page, and then click the **Next** button.
7. Review the Pre-Uninstall Summary and click the **Uninstall** button to start the uninstallation process.
8. Review the Post-Uninstall Summary and click the **Finish** button to complete the uninstallation process and exit the installer.

Console Mode

To uninstall this product in console mode:

1. Using a command window, navigate to the `TIBCO_HOME\tools\universal_installer` directory.
2. Type the following command at the command prompt:
 - **Windows** `TIBCOUniversalInstaller.exe -is:javaconsole -console`
 - **Windows X86 64** `TIBCOUniversalInstaller-x86-64.exe -is:javaconsole -console`
 - **AIX** `TIBCOUniversalInstaller-aix.bin -is:javaconsole -console`
 - **Linux** `TIBCOUniversalInstaller-lnx-x86-64.bin -is:javaconsole -console`
 - **Solaris Sparc** `TIBCOUniversalInstaller-sol-sparc.bin -is:javaconsole -console`
3. Complete the uninstallation by responding to the console window prompts.

Chapter 3 **Protocol Activation and Deployment**

This chapter explains how to activate and deploy TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream.

Topics

- [Overview, page 14](#)
- [Protocol Activation, page 15](#)
- [Protocol Deployment, page 16](#)

Overview

When installation is complete, TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream will appear in the table that displays when you click Resource Management > Installed Software in the left panel of TIBCO Administrator.

This chapter summarizes post-installation activities to activate and deploy TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream.



Before activating TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream, you must complete installation described in *TIBCO BusinessConnect EDI Protocol powered by Instream Installation* as well as all pre-deployment and deployment tasks described in *TIBCO BusinessConnect Interior Server Administration*.



Make sure that the directories for large, shared, and temporary files have been configured using a valid path. TIBCO BusinessConnect EDI Protocol powered by Instream does not allow the use of path entered as “/”.

To verify these directories, see *TIBCO BusinessConnect Interior Server Administration*, Table 2, Edit Intercomponent Advanced Settings, and enter valid paths if needed, such as `C:/tibco/bc/n.n/large_temp`.

Protocol Activation

To activate TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream, do the following:

1. Using TIBCO Administrator, log in and click the **BusinessConnect** link in the left panel.
2. Click the **Manage** button.
3. Select the **Protocol Plug-in Activation** tab.
4. Check the **tibHIPAA** checkbox in the Protocol Plug-in column.
5. Click the **Activate** button.

During activation, TIBCO BusinessConnect performs the following activities:

1. Installs the protocol grammar in the configuration store.
2. Creates protocol-specific tables in the configuration store.
3. Updates protocol-specific resources.
4. Activates the protocol-specific online help.
5. Activates protocol checker integration.
6. Performs protocol-specific custom actions.

Verify Activated Protocols

To check that the protocol has been activated:

1. Click the **BusinessConnect** link in the left panel.
2. Click **System Settings > Activated Protocol Plug-ins and Properties**
3. Verify that **tibHIPAA** is listed in the Installed Plug-in column.

Notice that X12 protocol has been listed as installed.

Protocol Deployment

Before TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream can be used in B2B transactions, it must be deployed.

To deploy the TIBCO BusinessConnect EDI Protocol HIPAA Edition powered by Instream that has just been installed, you must deploy TIBCO BusinessConnect (even it has been previously deployed).

Before deploying TIBCO BusinessConnect, you must first create a deployment configuration. See *TIBCO BusinessConnect Server Administration Guide* for information on how to create a deployment configuration.

If TIBCO BusinessConnect is already deployed, undeploy it and deploy again.

To deploy TIBCO BusinessConnect, do the following:

1. In TIBCO Administrator, click the **Application Management > BusinessConnect > Configuration** link in the left panel.
2. Click the **Deploy** button in the right panel.
3. Click **OK**.

Deployability is now Synchronized and Deployment Status is Success, indicating that the instance is now deployed.

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