

Messenger Command Line Options

Abstract: This guide is intended for eFax Corporate Administrators or their IT support staff. Command line installations must be performed under a local Administrator's profile.

Status: FINAL
Version: 6.4.4.45

Overview

Setting up individual installations can be a time consuming process. eFax Messenger offers an alternative installation method through the use of the Command Line. Installing Messenger from the Command Line allows for preconfiguring the software during installation with a few simple commands.

There are two types of commands available:

- Installation Options - These commands determine how Messenger is installed.
- Configuration Options - These commands preconfigure Messenger with specific User Settings.

Prerequisites

This administration installer guide assumes a familiarity with the features and functionality of the eFax Messenger software. A thorough reading of the User Guide is highly recommended prior to use of these installer instructions.

The eFax Messenger software will not function without valid credentials. Each user of the software will require unique user credentials. This information can either be included in the installer script or manually entered by the user upon their first use of eFax Messenger.

Environment Requirements

Before installing Messenger you **MUST** download and run the .NET 8.0 Desktop Runtime Windows x64 installer. Messenger will not work properly without the .NET 8.0 Framework.

Messenger makes secure API calls to function; the Admin must verify that port 443 is open on the computers in order for eFax Messenger to work.

Installation Options

The commands below may be used to modify the installation process directly. Commands may be combined, but all commands must be entered after the installer file name with a space between. If used, these commands must also be entered before any other Messenger configuration commands.

Install/Uninstall

Commands	/i to install or upgrade the application /x to uninstall the application
Examples	Msiexec /i eFax-Messenger-6.4.1-Installer.msi Msiexec /x eFax-Messenger-6.4.1-Installer.msi
Notes	/i launches the installation file with the UI (verbose installation)

Silent Install/Uninstall (Recommended)

Command	/qn
Examples	Msiexec /i eFax-Messenger-6.4.1-Installer.msi /qn Msiexec /x eFax-Messenger-6.4.1-Installer.msi /qn
Notes	When set, launches the installation file without the UI.

Logging (Optional)

Command	/L*V <path_to_log_file>
Examples	Msiexec /i eFax-Messenger-6.4.1-Installer.msi /L*V C:\Windows\Temp\MessengerInstallLog.txt Msiexec /i eFax-Messenger-6.4.1-Installer.msi /qn /L*V C:\Windows\Temp\MessengerInstallLog.txt
Notes	Create a log file at the specified location with the specified name. If no path and name are specified, the log file will be created as a .log file with the same name and in the same directory as the installer file.

Configuration Options

eFax Messenger settings may be customized using the commands listed below. To use a command, enter the command in all caps after the installer name and any installation custom commands. Multiple commands can be set at one time by separating each command with a space. Values for commands are placed after the command itself with only an equal sign between them, no spaces. Command values must be enclosed in double quotation marks ("). The exception to this is if the only accepted value is a toggle between 1 and 0.

All of these commands are optional.

Command	LANGUAGE
Example	Msiexec /x eFax-Messenger-6.4.1-Installer.msi LANGUAGE="ENGLISH" /qn
Notes	Set the application language. Only English (EN) and French (FR) are available. The default setting depends on the language installer used.

Command	CONTACTS_ENABLED
Example	Msiexec /x eFax-Messenger-6.4.1-Installer.msi CONTACTS_ENABLED="false" /qn
Notes	Enable or disable contacts. Default is true.

Command	USERNAME
Example	Msiexec /i eFax-Messenger-6.4.1-Installer.msi /qn USERNAME="TestUserName" PASSWORD="1234ABC"
Notes	Set the user name. The default value is empty.

Command	PASSWORD
Example	Msiexec /i eFax-Messenger-6.4.1-Installer.msi /qn USERNAME="TestUserName" PASSWORD="1234ABC"
Notes	Set the password. The default value is empty.

Command	COVER_PAGE_ENFORCED
Example	Msiexec /x eFax-Messenger-6.4.1-Installer.msi COVER_PAGE_ENFORCED=0 /qn
Notes	0 – User can include optional cover page if desired (default) 1 – User must use a cover page for every outbound fax

Command	CUSTOM_COVER_PAGE
Example	eFaxMessengerSetup.exe /qn+
Notes	0 – Disable custom cover pages. Users cannot import or send custom cover pages. 1 – Enable custom cover pages (default).

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Command	COVERPAGE_TO_IMPORT
Example	eFaxMessengerSetup.exe /qn+ COVERPAGE_TO_IMPORT="C:\Cover Pages\"
Notes	Import all RTF files in the specified directory for use as cover pages. Subdirectories are not searched.

Command	ALLOW_AUTO_UPDATE
Example	Msiexec /i eFax-Messenger-6.4.1-Installer.msi /qn ALLOW_AUTO_UPDATE=0
Notes	0 – Remove the auto-update feature in the Settings View 1 – Auto-update feature available in the Settings View (default)

Command	NEW_VERSION_NOTIFICATIONS
Example	eFaxMessengerSetup.exe /qn+ ENABLE_VERSION_NOTIFICATION=0
Notes	0 – Disable all new version notifications for eFax Messenger 1 – Enable new version notifications for eFax Messenger (default)

Command	SSO_CUSTOMER_ID
Example	Msiexec /i eFax-Messenger-6.4.1-Installer.msi /qn SSO_CUSTOMER_ID="jsdhh-12312a-bjsdikir"
Notes	Set SSO login. For Corporate users only. The default value is empty.

Command	SHARED_ADDRESS_BOOK_LOCATION
Example	Msiexec /i eFax-Messenger-6.4.1-Installer.msi /qn SHARED_ADDRESS_BOOK="C:\SharedAddressBook.csv"
Notes	Imports a specified Shared Address book. The file format must be .csv.

Command	UPDATE_SHARED_ADDRESS_BOOK_LOCATION
Example	Msiexec /i eFax-Messenger-6.4.1-Installer.msi/qn UPDATE_SHARED_ADDRESS_BOOK_LOCATION=0
Notes	Controls the availability of the shared address setting in Messenger. 0 – Disabled (default value) 1 – Enabled

NOTE: Regarding the Shared Address Book commands, if you wish to use this feature then we recommend that you use both commands when installing Messenger. Even if you set the update location of the book to 0 (disabled), you will still need to run the location command so that when the update command is enabled, Messenger understands where that file is located.