

EPOS



END-USER MANUAL

EPOS Connect

November 2024

Content

Introduction 1

System requirement 2

Windows and Mac
 Hardware requirement
 Operating system requirements

Chrome

Device service

Installing and Uninstalling EPOS Connect 3

Installed by an IT administrator

Manual uninstallation by the end-user

Getting started 4

Home

Update Overview

Settings

Help

Tray

1. Introduction

EPOS Connect is a desktop application that enables the user to update EPOS devices with the latest available firmware, configure the device to the preferred settings and connect EPOS devices seamlessly with the range of softphones.

The IT administrator in a company may deploy firmware and specific settings to the users of EPOS Connect. This is achieved by EPOS Manager in combination with EPOS Connect.

2. System requirement

2.1. Windows

Hardware requirement

Your computer must meet the following minimum requirements:

- Processor: Minimum 1.6 gigahertz (GHz) or faster processor
- RAM: 2 gigabytes (GB) RAM
- Hard disk space: 500 MB

Operating system requirements

Windows operating systems Win10 and Win11.

2.2. MAC

Hardware requirement

Your computer must meet the following minimum requirements:

- Processor: Minimum 1.6 gigahertz (GHz) or faster processor
- RAM: 4 gigabytes (GB) RAM
- Hard disk space: 500 MB

Operating system requirements

Mac operating system 13.x and 14.x

2.3. Chrome

Chrome OS is not supported.

Prerequisite

If a socket filter application is installed (comes with some VPNs, like Cisco socket filter which comes with Cisco AnyConnect), it adds DNS proxy changes and content filtering which blocks certain packets. If you are facing issues like connecting to server, make necessary changes in the cisco socket filtering to stop blocking EPOSConnectAgent. The issue will be resolved automatically after changes.

2.4. Device service

The EPOS Connect will run in the background and monitor any connected EPOS devices.

EPOS Connect application uses port number 41096 to communicate with the EPOS Connect service. Ensure that this port number is available and is not blocked by firewall, endpoint protector, security tool etc.

Port number to be used by EPOS Connect may be changed in the IPCCconfig.txt file.

3. Installing and Uninstalling EPOS Connect

3.1. Installed by an IT administrator

The most common way to install EPOS Connect on an end-user computer is through remote installation by the company's IT administrator.

Note that if the remote machine already has HeadSetup™ installed, please uninstall HeadSetup™ before deploying EPOS Connect.

When installing using the EXE file, EPOS Connect and DSEASDK installer are merged into one. DSEASDK is used for call control functions.

For MSI installation, two MSI files are required. First install EPOS Connect MSI followed by DSEASDK MSI.

If MSI installation is used for remote deployment, set the custom MSI parameter 'AUTOLAUNCH_ENABLED=0' during DSEASDK MSI installation. AutoLaunch.exe available in EPOS Connect program files folder can be used to start services in the logged user context post installation.

Additionally, ensure that Microsoft Visual C++ 2015-2019 Redistributable (x86) version equal to or greater than 14.26.28720 is present for EPOS Connect MSI installation to function normally. If a higher or equivalent version of DSEASDK is already installed, only EPOS Connect will be installed.

3.2. Manual uninstallation by the end-user

Uninstalling EPOS Connect will only remove EPOS Connect.

If Call Control feature is not in use, uninstall DSEASDK explicitly.

4. Getting started

EPOS Connect will be automatically started when your computer is booted and will be running in the background until closed. It is advised not to close the application for the IT administrator to be able to administer devices, end-users, and the application itself.

The following menus are available in EPOS Connect:

4.1. Home

The "Home" page displays information of the devices that are connected to the machine.

An update icon appears when an update is available for a device.

Additional info on the product can be viewed by clicking on "Product Webpage".

4.2. Update Overview

The "Update Overview" page lists the status of stilled firmware and available updates for all connected devices. If an update is available, download/update icon will appear next to the listed device.

"Check for Updates"

Clicking the "Check for updates" menu item will trigger a check for new updates or configurations available.

“Update from file”

“Update from file” is used if a manual update of the device is required. The firmware shall be in zipped format. “Update from file” will prompt the user to locate the firmware file to be used.

4.3. Settings

“Settings” page allows the user to view, edit and save configuration of EPOS Connect and the connected devices.

Clicking on “Settings” tab opens EPOS Connect settings where user can set default softphone.

Clicking on device image/device name on “Home” page opens the device settings. This page allows the user to view, edit and save configuration of the connected devices.

The configuration options may be defined by the IT administrator of the company. The user may restore the configuration to default settings by clicking on the “Restore Settings” button.

4.4. Help

The Help tab in the application displays the information about the EPOS Support, Connection Status and the License Agreement.

4.4.1. EPOS Support

“Language”

Select your preferred language to be used in the application.

Supported languages in the current release:

English - US, Japanese, Danish, Italian, Dutch, Portuguese, French, Simplified Chinese & Traditional Chinese, German, Spanish, Korean, Turkish.

“User guide”

Clicking this item opens this document.

“Download logfiles”

Clicking this item will generate the log file package. This can be used to send log information to the IT department or to EPOS support in case it is needed.

“Contact email”

Clicking this item opens an E-mail addressed to EPOS.

4.4.2. Connection Status

The Connection Status tab displays the status of the Server Connection and the details of the tenant. Section also displays the EPOS Connect and SDK versions.

4.4.3. License Agreement

The License Agreement tab provides access to end user license details and license details of the third-party software used in the application.

4.5. Tray

A tray icon for EPOS Connect can be seen in taskbar.

Right Click the Mouse on the EPOS Connect icon to opt the options below.

“Open”

Opens EPOS Connect when clicked.

“Exit”

Clicking on exit will terminate the application.

“Uninstall”

Use it for uninstalling the application (only applicable for MAC machine).

Contact Information

E-mail: software-help@eposaudio.com

Website: <https://www.eposaudio.com/support>