

Spectrum™ Technology Platform

Version 12.1 S39

Spectrum™ Technology Platform Release Notes

This document contains information about Pitney Bowes Spectrum™ Technology Platform 12.1 S39. You have access only to the modules you have licensed. To evaluate any other modules, contact your Pitney Bowes account executive for a trial license key.

Who should apply this update? This product update is for users of Spectrum™ Technology Platform 12.1 Universal Addressing Module's U.S. engine.

Is this update required? This product update is required for **all** Universal Addressing Module customers, including those who do not perform CASS certification.

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What's New

CASS Cycle N License Extended to August 1, 2020

(CDQE-74777) Validate Address will now run in CASS-certified mode for Cycle N until August 1, 2020.

Installation

To install this product update you must have Spectrum™ Technology Platform 12.1 installed.

Important: Before you install this product update, be sure that you have installed all previously-released product updates for your modules and the platform. Unexpected issues may occur if you do not install product updates in the proper order. For a listing of product updates for each module and the platform, see the [Product Update Summary](#) on support.pb.com/spectrum.

Applying This Product Update to a Cluster

To apply this product update to a cluster, install the product update to each node by following the instructions in these release notes. You can apply the product update to one node at a time without stopping all the nodes in the cluster.

Installing on Windows

In this procedure, *SpectrumLocation* refers to the directory where you have installed the server.

1. Stop the Spectrum™ Technology Platform server. To stop the server, right-click the Spectrum™ Technology Platform icon in the Windows system tray and select **Stop Server**. Alternatively, you can use the Windows Services control panel and stop the Pitney Bowes Spectrum™ Technology Platform service.
2. Download the zip file containing the patch.
3. Back up this file to a different location:

```
<Spectrum Location>\server\modules\c1p\lib\C1PCKDBX.acu
```

4. Extract the contents of the zip file to a temporary location.

5. Extract the resulting zip file (`cdq1210S39.zip`) to the folder where you installed Spectrum. For example, `C:\Program Files\Pitney Bowes\Spectrum`.
6. Start the Spectrum™ Technology Platform server. To start the server, right-click the Spectrum™ Technology Platform icon in the Windows system tray and select **Start Spectrum**. Alternatively, you can use the Windows Services control panel to start the Pitney Bowes Spectrum™ Technology Platform service.

Installing on Unix or Linux

In this procedure, *SpectrumLocation* refers to the directory where you have installed the server.

1. Source the `<SpectrumLocation>/server/bin/setup` script.
2. Execute the `<SpectrumLocation>/server/bin/server.stop` script to shut down the Spectrum™ Technology Platform server.
3. Back up this file to a different location:

```
<Spectrum Location>\server\modules\clp\lib\C1PCKDBX.acu
```

4. Download the zip file containing the patch and extract the contents to a temporary location.
5. FTP the `cdq1210S39.tar` file in binary mode to a temporary directory on the Spectrum™ Technology Platform machine.
6. Change directory to the `$G1DCG` directory.
7. Untar the file using this command:

```
tar -xvf <temp-dir>/cdq1210S39.tar
```
8. Execute the `<SpectrumInstallDirectory>/server/bin/server.start` script to start the Spectrum™ Technology Platform server.



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