



SIEMENS EDA

# PartQuest™ Portal Release Highlights

Release VX.2.10.PartQuest

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# Chapter 1

## PartQuest Portal Tool System Requirements

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The PartQuest Portal tool requires a minimum version of Windows, Siemens tools, web browser, computer graphics card, and symbol and footprint download limits.

Description	Minimum Version
Browser Support	<ul style="list-style-type: none"> <li>• Chrome</li> <li>• Firefox</li> <li>• Microsoft Edge</li> <li>• IE 11+</li> </ul> <p>Allow cookies for Siemens.com and PartQuest.com</p>
Graphics Card	See the requirements in the release highlights for the installed release.
PartQuest Portal Integration Utilities	<ul style="list-style-type: none"> <li>• Windows Vista/7/8.1/10</li> <li>• Windows Server 2008/2008R2/2012/2012R2</li> </ul>
Symbol and Footprint Download Limits	SamacSys - 200 symbols and footprints in a 24 hour period
Siemens Tools (required minimum version)	<ul style="list-style-type: none"> <li>• PADS VX.1.1 - Update 1</li> <li>• PADS Professional VX.1.1</li> <li>• Xpedition VX.1.1 (For VX.1.1, you will need to request the free license 252633 - EDX Reader/Writer Ap SW.)</li> </ul>



# Chapter 2

## PartQuest Portal Release Highlights Summary

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The following release highlights provide a summary of changes to the PartQuest Portal.

### VX.2.10

- PartQuest has been rebranded PartQuest Portal (<https://portal.partquest.com>)
- New Essential subscription tier released. All users of PartQuest Portal automatically provided trial access to Essential until 30-November-2021.
- New eCAD model content added to PartQuest Vault. There is now content for > 1 Billion parts.

### VX.2.8

- Embedded Chat messenger via Intercom for digital outreach and support.
- PartQuest Vault is launched with 1M+ high quality Mentor generated Parts.
- Create Part functionality is enhanced with sorting and parametric filtering capability.
- Significant improvement in usability including modals.
- Usability and Performance improvements including Drag & Drop (< 2 secs).
- Ability to delete unwanted or obsolete content.
- Return to Last Search after exiting Builders.
- Access to Standards is made much easier.

### VX.2.7

- Direct Access to the Builders from the PQ Home page.
- Multiple Parts, Parametric Data and 3D content is merged to a single downloadable file.
- Drag & Drop capabilities into Search window within Designer
- PartQuest becomes Flow Agnostic. PartQuest Integration Utilities are no longer necessary.
- Parametric search capability for all Footprints and Symbols.
- Added Create Part (used when part not available from Digi-Key), Create Orphan Symbol and Create Footprint, with user defined naming capability.
- Standard Symbols is enhanced to include compound symbols with rotation and property placement controls.
- User can create multiple “Project Folders” and organize their parts by projects. This is a best practice process that enables ease of bulk downloads to the library tools.
- EDA content goes to “PartQuest” partition while parametric data goes to the partition of user’s choice.
- Default exclusion of standard letters for grid numbering





# Chapter 3

## PartQuest Portal Tool Known Issues

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While using the PartQuest Portal tool, you may encounter issues that have been identified and documented.

- **Dropbox has been removed**
- **Windows 10 Blocks Drag Drop Operations Using Firefox Browser 77.0 - Xpedition Designer or PADS Designer** — Under certain conditions, Windows 10 blocks the drag and drop operation of a PartQuest Portal part to a project using Firefox Browser 77.0. See "Add Digi-Key Parts From PartQuest to a Project" in the <your\_flow> Designer User's Guide.

To allow drag and drop operations, start Firefox using the -no-deelevate command line option. For more information see "Running Windows as Administrator with Launcher Process enabled in Firefox causes Drag and Drop errors - How to Fix" at [support.mozilla.org](https://support.mozilla.org).

