



Preview Server Release Notes

Version 4.5



Preview Server





Copyright © 2022 Vizrt. All rights reserved.

No part of this software, documentation or publication may be reproduced, transcribed, stored in a retrieval system, translated into any language, computer language, or transmitted in any form or by any means, electronically, mechanically, magnetically, optically, chemically, photocopied, manually, or otherwise, without prior written permission from Vizrt. Vizrt specifically retains title to all Vizrt software. This software is supplied under a license agreement and may only be installed, used or copied in accordance to that agreement.

Disclaimer

Vizrt provides this publication “as is” without warranty of any kind, either expressed or implied. This publication may contain technical inaccuracies or typographical errors. While every precaution has been taken in the preparation of this document to ensure that it contains accurate and up-to-date information, the publisher and author assume no responsibility for errors or omissions. Nor is any liability assumed for damages resulting from the use of the information contained in this document. Vizrt’s policy is one of continual development, so the content of this document is periodically subject to be modified without notice. These changes will be incorporated in new editions of the publication. Vizrt may make improvements and/or changes in the product(s) and/or the program(s) described in this publication at any time. Vizrt may have patents or pending patent applications covering subject matters in this document. The furnishing of this document does not give you any license to these patents.

Technical Support

For technical support and the latest news of upgrades, documentation, and related products, visit the Vizrt web site at www.vizrt.com.

Created on

2022/03/21

Contents

1	Preview Server 4.5.0	5
1.1	System Requirements	5
1.1.1	Recommended	5
1.1.2	Minimum	5
1.2	Installation.....	5
1.3	Upgrading	5
1.4	New Features	5
1.5	Minor Enhancements and Changes.....	6
1.6	Bug Fixes	6
2	Documentation	7
2.1	Support	7

- [Preview Server 4.5.0](#)
 - [System Requirements](#)
 - [Installation](#)
 - [Upgrading](#)
 - [New Features](#)
 - [Minor Enhancements and Changes](#)
 - [Bug Fixes](#)
- [Documentation](#)
 - [Support](#)

1 Preview Server 4.5.0

Release Date: 2022-03-21

These are the release notes for Preview Server 4.5.0. This document describes the user-visible changes that have been made to the software since version 4.4.1.

Preview Server manages the pool of Viz Engines that serve up snapshots of graphics to client software such as Viz Multichannel, Viz Pilot, and Viz Trio.

1.1 System Requirements

1.1.1 Recommended

- Windows 10
- MS .NET Framework 4.6.2 or later

1.1.2 Minimum

- Windows 7
 - MS .NET Framework 4.6.2
-

1.2 Installation

- The latest installer is on download.vizrt.com at */products/VizPreviewServerConnectionBroker/LatestVersion*.
 - The configuration file 'PreviewServer.exe.config' is located in the installation directory (default: C:\Program Files (x86)\Vizrt\Preview Server).
-

1.3 Upgrading

- The Windows *.exe* installer is able to upgrade previous installations to the 4.5.0 version automatically.
 - Main testing of Preview Server 4.5.0 has been performed on Windows 10.
-

1.4 New Features

Summary	Key
Add support for dynamic scene aspect ratio from scripted scenes to Preview server	FS-466

1 issue

1.5 Minor Enhancements And Changes

Summary

Key

No issues found

1.6 Bug Fixes

Summary

Key

MSE does not provide getting screenshot from the Preview server.

FS-467

1 issue

2 Documentation

Documentation for Preview Server is available at the Vizrt Documentation Center:

- [Preview Server Administrator Guide](#)
- The REST API is available directly in the UI, by pressing the **Frame API** button.

2.1 Support

Support is available at the [Vizrt Support Portal](#).