

Volumetric Lines

Volumetric Lines for the Standard (Built-In) Render Pipeline

1. Dependencies

The original **Volumetric Lines** package is a standalone package and does not have any dependencies.

2. Package Overview

The package contains:

- **Example Scenes**
(along with example content)
- **Materials**
Six different pre-configured materials which are ready to use; Three for single lines, and three for line strips; each type with different looks
 - SingleLine-LightSaber
 - SingleLine-TextureAdditive
 - SingleLine-TextureAlphaBlended
 - LineStrip-LightSaber
 - LineStrip-TextureAdditive
 - LineStrip-TextureAlphaBlended
- **Prefabs**
There are six Prefabs which represent ready-to-use GameObjects, with script and materials properly assigned. For each of the predefined material types, there is one Prefab:
 - SingleLine-LightSaber
 - SingleLine-TextureAdditive
 - SingleLine-TextureAlphaBlended
 - LineStrip-LightSaber
 - LineStrip-TextureAdditive
 - LineStrip-TextureAlphaBlended
- **Shaders**
The shaders have been ported to versions that are compatible with the URP.

3. Usage

Drag and drop one of the Prefabs into a scene.

More detailed usage instructions can be found under the following Unity forum thread:

[\[RELEASED\] Volumetric Lines](#)

4. Contact (for Troubleshooting etc.)

Unity Forum: [\[RELEASED\] Volumetric Lines](#)

Mail: volumetriclines@gmail.com

GitHub: <https://github.com/johannesugb/VolumetricLinesUnity/>

(Report Issues there!)