

Differences between Standard and Professional software versions

Point Clouds for Rhino (Standard)

- Massive Point Clouds
- Stream Points Clouds from remote Veesus Point Server
- Slice through Point Clouds
- Generate Slice from Rhino/Solidworks Plane
- Generate Rhino/Solidworks Plane from Slice
- Draw Points, Lines and Polylines straight on to the Point Cloud data
- Align, move and rotate Point Clouds
- Adjust brightness & contrast of Point Clouds
- Apply dynamic lighting to Point Clouds
- Apply transparency to Point Clouds
- Apply programmable "relief" shader to Point Clouds
- Clip and hide selections of Point Clouds

<u>Point Clouds for Rhino (Professional)</u>

- All of the standard features plus..
- Renderer
- Copy selections
- Delete selections
- Create plane through selections
- Create CSV report of point distances from a plane
- Clash Detection

Arena4D (Standard)

- View
- Measure
- Share point cloud data easily.
- Edit
- Animate and view point clouds in VR.

Arena4D (Professional)

- All of the standard features plus..
- GIS (ability to have Globe and open street map visible),
 Forensics (bullet trajectory)
- Forensics (bullet trajectory)
- Security (Lock point clouds with a code so others can't open, copy, edit unless given the code).

