# That CAD Girl

# Year End Special! Carlson Photo Capture Standalone with Point Cloud Advanced

November 8, 2021




**Includes 1-year of maintenance/updates**

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# That CAD Girl

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# Year End Special! Carlson Photo Capture with Point Cloud Basic and/or P3D Topo

November 8, 2021




**Includes maintenance through 8/1/2021 (guaranteed upgrade to 2022)**

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# 90 day license – Carlson Survey with embedded AutoCAD (OEM)

November 8, 2021
For a limited time, Carlson Software is offering a 90-day license of Survey with embedded AutoCAD (OEM).

You also have the option to purchase a 90-day license of Takeoff 11 with embedded AutoCAD (OEM) or you can Pick 1 or Pick 4 or Pick 6 from this list of popular programs: Carlson Survey, Carlson Civil, Carlson Hydrology, Carlson GIS, Carlson CADnet and Carlson Point Cloud Basic.

# Carlson Civil

November 8, 2021

**Carlson Civil** can be purchased as a standalone module or as part of the Civil Suite which also includes Survey, Hydrology and GIS. It can run standalone with the included license of IntelliCAD or on top of a separately purchased license of full AutoCAD.

**Carlson Civil** is comparable to civil design programs such as: DCA/Softdesk/Land Desktop, AutoCAD Map, Civil 3d, Eagle Point, TerraModel, GeoPak and InRoads. Some features of **Carlson Civil** also match up well to construction estimating software such as Paydirt, Quest and Agtek.

# Carlson GIS

November 8, 2021
**Carlson GIS** can be purchased as a standalone module or as part of the Civil Suite which also includes Survey, Civil and Hydrology. It can run standalone with the included license of IntelliCAD or on top of a separately purchased license of full AutoCAD.

**Carlson GIS** is comparable to other GIS mapping programs such as: DCA/Softdesk/Land Desktop, AutoCAD Map and Civil 3d. Carlson GIS also includes many commands for inserting and converting geo-referenced images from outside sources such as Esri, Google Earth and MrSID.

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# Carlson Hydrology

November 8, 2021
**Carlson Hydrology** can be purchased as a standalone module or

as part of the Civil Suite which also includes Survey, Civil and GIS. It can run standalone with the included license of IntelliCAD or on top of a separately purchased license of full AutoCAD.

**Carlson Hydrology** has full hydrology and hydraulic design capabilities but is also tightly integrated with HydroCAD. The features in **Carlson Hydrology** are comparable to the structure and pipe utility design features in programs such as: DCA/Softdesk/Land Desktop, Civil 3d, Hydraflow, Eagle Point and TerraModel.

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# Carlson iCAD

November 8, 2021
Carlson iCAD is an affordable CAD program that is .dwg file based and designed to fit into your production workflow. Carlson iCAD allows drafters to finish drawings and engineers to review drawings.

# Carlson Point Cloud Advanced

November 8, 2021

**Carlson Point Cloud** can be purchased with either **Advanced** or Basic feature offerings. Both programs are able to go from field scan to finished plat, all with seamless integration to Carlson Survey, Carlson Civil and Carlson Mining programs.

**Carlson Point Cloud** programs give laser scanner users the ability to process millions of data points with Carlson ease-of-use and then export all resulting surface models, points, contours, breaklines, grid and profiles to CAD.

Not sure what product(s) you need? See this FAQ: P3D? or Point Cloud? then Point Cloud Basic? or Point Cloud Advanced?

# That CAD Girl

# Carlson Point Cloud Basic

November 8, 2021




**Includes 1-year of maintenance**
**and discount registration to 2022 Virtual Workshops**

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**Carlson Point Cloud** can be purchased with either **Basic** or Advanced feature offerings. Both programs are able to go from field scan to finished plat, all with seamless integration to Carlson Survey, Carlson Civil and Carlson Mining programs.

**Carlson Point Cloud** programs give laser scanner users the ability to process millions of data points with Carlson ease-of-use and then export all resulting surface models, points, contours, breaklines, grid and profiles to CAD.

Not sure what product(s) you need? See this FAQ: P3D? or

Point Cloud? then Point Cloud Basic? or Point Cloud Advanced?

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# Carlson Survey

November 8, 2021

**Carlson Survey** can be purchased as a standalone module or as part of the Civil Suite which also includes Civil, Hydrology and GIS. It can run standalone with the included license of IntelliCAD or on top of a separately purchased license of full AutoCAD.

**Carlson Survey** includes features that are comparable to the survey and GIS components of programs such as: DCA/Softdesk/Land Desktop, AutoCAD Map, Civil 3d, Eagle Point, TerraModel, GeoPak and InRoads.

# Carlson Survey with embedded AutoCAD (OEM)

November 8, 2021

**Carlson Survey with embedded AutoCAD (OEM)** runs standalone with an embedded version of the current AutoCAD OEM software.

**Carlson Survey** includes features that are comparable to the survey and GIS components of programs such as: DCA/Softdesk/Land Desktop, AutoCAD Map, Civil 3d, Eagle Point, TerraModel, GeoPak and InRoads.

# Carlson SurveyGNSS

November 8, 2021

**SurveyGNSS** post-processing software is a reliable and precise

tool for all post-processing applications and is tightly integrated into the Carlson field and office workflow.

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# Carlson SurvNet

November 8, 2021

**Carlson SurvNET** can be purchased as a stand alone program or by purchasing Carlson Survey or Survey with embedded AutoCAD (OEM).

**Carlson SurvNET is True Network Least Squares** and automatically means all horizontal and vertical angles including slope distances. No need to manually mean and input all multiple direct or reverse or closed horizon pairs of angles and distances; SurvNET does this automatically.

**SurvNET** also automatically weights redundant angle and distances, it applies and reports these new standard errors after adjusting. SurvNET Network Least Squares reports include mean angle and distance splits prior to adjustment,

error ellipse reports, and positional tolerance inversing for Alta Survey compliance.

The **SurvNet** program is also included in Carlson Survey, Survey with embedded AutoCAD (OEM) and as part of Civil Suite.

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# Precision 3D (P3D) Hydro & Topo with Maintenance

November 8, 2021

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That CAD Girl

# Precision 3D (P3D) Topo

November 8, 2021

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**Carlson Precision 3D Topo** is a program for 3D editing of digital terrain models (DTMs) that provides an array of tools to locate and correct DTM errors, all in a sharp 3D interface.

Surveyors, contractors and engineers alike can use the software to make sure the final DTM surface is of the highest quality. Multiple dos and undos allow the study of changes to make things perfect.

Not sure what product(s) you need? See this FAQ: P3D? or Point Cloud? then Point Cloud Basic? or Point Cloud Advanced?