



Pix4Dmatic

Outputs of PIX4Dmatic

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The following table presents PIX4Dmatic's main output files:

DSM

.tiff (GeoTIFF)	Export the generated DSM. The image compression, file type (single, tiles), and image scale can be defined.
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Orthomosaic

.tiff (GeoTIFF)	Export the generated Orthomosaic. The image compression, file type (single, tiles), and image scale can be defined.
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GCPs marks

.txt, .csv	File with GCPs marks that can be imported into other PIX4Dmatic projects.
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PIX4Dmatic project file

.p4m	PIX4Dmatic project file that can be used to open existing projects in PIX4Dmatic or PIX4Dsurvey.
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Point cloud

.bpc	Pix4D's proprietary .bpc file format is optimized for loading and manipulating of large point clouds. It is generated and exported automatically during the <i>Densify</i> step.
.las	Exported generated dense point clouds in .las version 1.2.

Mesh

.obj, .mtl, .png	Mesh can be visualized in Windows 3D Viewer, Meshlab, Global Mapper, Rhino, 3ds Max, 3DBuilder, or Autodesk Maya.
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Quality report

.txt	Quality report to assess the accuracy and quality of projects.
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