

The following are the supported 3Dfx file formats.

Formats	File Formats	Product Structure
3DXML	.3dxml	v4.3
ACIS	.sat, .sab, .asat, .asab	R1 – 2019 1.0
CATIA V4	.model, .exp, .session	4.1.9 – 4.2.4
CATIA V5	.CATPart, .CATProduct, .CGR	V5R8 – 5– 6R2019
3DExperience (CATIA V6)	.CATPart, .CATProduct, .CGR, .3DXML	Up to V6 R2019x
DXF/DWG	.dxf, .dwg	2.5 – 2019
IGES	.igs, .iges	Up to 5.3
Inventor	.ipt (V6 – V2016)	V11 – 2019
	.iam (V11 – V2016)	
NX	.prt	11 – NX 12.0
NX Direct	.prt	NX 1 – NX 12.0
Parasolid	.x_t, .xmt_txt, .x_b, .xmt_bin, .p_b, .xmp_bin, .p_t,	9.0 – 31.0.154
	.xmp_txt	
Parasolid Direct	.x_t, .xmt_txt, .x_b, .xmt_bin, .p_b, .xmp_bin, .p_t,	9.0 – 31.0.x
	.xmp_txt	
Pro/E / Creo	.prt, .prt.*, .asm, .asm.*	16 – Creo 5.0
Solid Edge	.par, .asm, .psm	V18 – ST11
Solid Edge Direct	.par, .asm, .psm	V18 – ST11
SolidWorks	.sldprt, .sldasm	98 – 2019
SolidWorks Direct	.sldprt, .sldasm	2003 – 2019
STEP	.stp, .step	203, 214, 242
STL	.stl	N/A
VDAFS	.vda	1.0 – 2.0
XCGM	R2012 – 2016 1.1	R2012 – 2019 1.1