

中望3D支持数据格式 (2020-2023)

格式	后缀	支持版本					
		2020	2021	2022	2022X	2023	2023X
CATIA V4	.model, .exp, .session	4.1.9 - 4.2.4	4.1.9 - 4.2.4	4.1.9 - 4.2.4	4.1.9 - 4.2.4	4.1.9 - 4.2.4	4.1.9 - 4.2.4
CATIA V5/V6	.CATPart, .CATProduct, .CGR	V5R8---V5/V6R2018	V5R8---V5/V6R2020	V5R8---V5/V6R2020	V5R8---V5/V6R2020	V5R8---V5/V6R2021	V5R8 - V5/V6R2022
CATIA_2D	.CATDrawing					V5R8---V5/V6R2021	V5R8 - V5/V6R2022
NX(UG)	.prt	11- NX 12	11- NX 1899	11- NX 1899	11- NX 1899	11- NX 1980	11 - NX 2007
Creo(Pro/E)	.prt, .prt.*, .asm, .asm.*	16 - Creo 5.0	16 - Creo 6.0	16 - Creo 6.0	16 - Creo 6.0	16 - Creo 7.0	16 - Creo 8.0
SolidWorks	.sldprt, .sldasm	98- 2018(Only 64支持)	98- 2020(仅支持64位)	98- 2020(仅支持64位)	98- 2020(仅支持64位)	98- 2021(仅支持64位)	98 - 2022(仅支持64位)
SolidWorks_2D	.slddrw		2013-2020(仅支持64位)	2013-2020(仅支持64位)	2013-2020(仅支持64位)	2013-2021(仅支持64位)	2013 - 2022(仅支持64位)
SolidEdge	.par, .asm, .psm	V18 - ST10	V18 - SE2020	V18 - SE2020	V18 - SE2020	V18 - SE2021	V18 - SE2022
Inventor	.ipt, .iam	Up to V2019	V6 -V2020	V6 -V2021	V6 -V2021	.ipt (V6 - V2022) .iam (V11 - V2022)	.ipt (V6 - V2022) .iam (V11 - V2022)
ACIS	.sat, .sab, .asat, .asab	R1 - 2018 1.0	R1 - 2020 1.0	R1 - 2020 1.0	R1 - 2020 1.0	R1 - 2021 1.0	R1 - 2022 1.0
DWG	.dwg	R11 - 2013	R11 - 2013	R11 -	R11 -	R11 -	R11 -
DXF	.dxf	R11 - 2013	R11 - 2013	R11 -	R11 -	R11 -	R11 -
IGES	.ige, .iges						
STEP	.stp, .step, .stpz	203, 214	203, 214, 242	203, 214, 242	203, 214, 242	203, 214, 242	203, 214, 242
Parasolid	.x_t, .x_b, .xmt_txt, .xmt_bin	Up to 30.0	Up to 30.0	Up to 30.0	Up to 30.0	Up to 30.0	Up to 30.0
VDA	.vda						
Image File	.bmp, .gif, .jpg, .jpeg, .tif, .tiff						
Neutral File	.z3n, .v3n						
PartSolutions	.ps2, .ps3						
STL	.stl						
3DXML	.3dxml	V4.3	4.0 - 4.3	4.0 - 4.3	4.0 - 4.3	4.0 - 4.3	4.0 - 4.3
XCGM	.x_cgm	R2012-2018 1.1	R2012-2020 1.0	R2012-2020 1.0	R2012-2020 1.0		
JT	.jt	JT 8.x/9.x, 10~10.2	6.4-10.4	6.4-10.4	6.4-10.4	6.4-10.4	6.4-10.4
OBJ	.obj						
Rhino	.3dm						version 2 - 7