

CAD Feature Comparison Table

The main functions		CADian		AutoCAD	
		Classic	Pro	LT	Full
Support File Version	DWG, DXF : AutoCAD R2.5 ~latest version	O	O	O	O
	DWS, DWT	O	O	O	O
	PDF, DWF	O	O	O	O
	WMF	O	O	O	O
	DAE	O	O	X	X
	IGES, STEP	X	O	O	O
Export	DWG	R11 ~	R11 ~	R14 ~	R14 ~
	DXF	R2.5 ~	R2.5 ~	R12 ~	R12 ~
	DWS, DWT	O	O	O	O
	PDF, DWF	O	O	O	O
	DGN	O	O	O	O
	SAT	O	O	O	O
	STL	O	O	X	X
	DAE	O	O	O	O
	WMF, EMF, JPG, BMP, SVG	O	O	O	O
	IGES	X	O	O	O
Interface	Ribbon menu	O	O	O	O
	Classic workspace	O	O	X	X
	Design center	O	O	O	O
	Dynamic UCS	O	O	O	O
	Customize User Interface (CUI)	O	O	O	O
	Tool palettes	O	O	O	O
	Object selection preview	O	O	O	O
	Properties Bar	O	O	O	O
	Grid support	O	O	O	O
	Switch drawing tabs	O	O	O	O
	Command auto-completion	O	O	O	O
Layer	Drawing layer properties manager	O	O	O	O
	Drawing layer state manager	O	O	O	O
	SETBYLAYER	O	O	O	O
	Drawing layer filters	O	O	O	O
	Drawing layer logs	O	O	O	O
	Drawing layer merge	O	O	X	X
	Drawing layer browser	O	O	O	O
DRAW	Leader, Multileader	O	O	O	O
	Text, Multiline Text	O	O	O	O
	Associative Dimensions	O	O	O	O
	Cloud Annotation Symbols	O	O	O	O
	Edit Mode Text	O	O	O	O
	Hatch and Gradient Hatch	O	O	O	O
	Tables and Table Styles	O	O	O	O
	Fields	O	O	O	O
	Annotation Objects	O	O	O	O
	Polyline and Hatch Boundary Grip	O	O	O	O



The main functions		CADian		AutoCAD	
		Classic	Pro	LT	Full
DRAW 3D	POLYSOLID	x	o	x	o
	CONVTOMESH	x	o	x	o
	CONVTOSOLID	x	o	x	o
	CONVTOSURFACE	x	o	x	o
	SOLID EDITING	x	o	x	o
	View Styles (Hide & Shade)	o	o	o	o
	3DORBIT	o	o	o	o
	Z-axis Tracking	o	o	o	o
	CAMERA	o	o	x	o
	Rendering	o	o	x	o
	*AEC (Architecture, Engineering and Construction) Object	x	o	x	x
EXTERNAL REFERENCE BLOCK ATTRIBUTE	Dynamic Blocks	△	△	o	o
	Block Editor	o	o	o	o
	Insert OLE Objects	o	o	o	o
	Raster Images	o	o	o	o
	External References, Blocks, and Attributes	o	o	o	o
	Insert Multiple Blocks	o	o	x	o
	Attributes	o	o	o	o
	Replace Blocks	o	o	o	o
	Insert PDF Drawing Objects (PDF Import)	o	o	o	o
	PDF Underlay	o	o	o	o
	DGN Underlay	o	o	o	o
	DWF Underlay	o	o	o	o
PLOT	CTB and STB Print Styles	o	o	o	o
	Built-in Print Drivers	o	o	o	o
	Batch Plot (Mplot)	x	o	x	x
	Export	o	o	o	o
	PDF Conversion	o	o	o	o
	Publish	o	o	o	o
	MV Setup	o	o	o	o
TOOLS	Group	o	o	o	o
	Quick Select	o	o	o	o
	Quick Calculator	o	o	o	o
	Express Tools	o	o	o	o
	Region	o	o	o	o
	File Encryption and Decryption	o	o	o	o
	Electronic Transmission	o	o	o	o
	DGN Purge	o	o	o	o
CADian Authentic	Super Purge	o	o	x	x
	Remote Technical Support Service	o	o	x	x
	Automatic Font Conversion in Drawings	x	o	x	x
	Font Conversion Without Opening Drawings	x	o	x	x
	Area Calculation	o	o	x	x
	Open Auto-save Files Directly	o	o	x	x
	Excel Connector	x	o	x	x
	Convert Excel Tables to Drawing Objects	x	o	x	x
	Batch Plot	x	o	x	x