

FEATURES	Professional	Enterprise*	Premium	Enterprise Plus**	Mechanical
Essential Tools					
Draw Tools (Line, Polyline, Arc, Circle, Ellipse, Table, Hatch, Cloud, Block...)	✓	✓	✓	✓	✓
Modify Tools (Move, Copy, Rotate, Array, Scale, Trim, Chamfer, Split...)	✓	✓	✓	✓	✓
Layer, Block, Group, Print	✓	✓	✓	✓	✓
Pasting to Active Layer	✓	✓	✓	✓	✓
Layer Preview	✓	✓	✓	✓	✓
Spline Editing with Fit and Control Vertices	✓	✓	✓	✓	✓
Hatch Fill and Gradient	✓	✓	✓	✓	✓
Discarding Duplicate Entities	✓	✓	✓	✓	✓
Quick Modify (Copy/Move/Rotate/Scale)	✓	✓	✓	✓	✓
Insert Centerlines	✓	✓	✓	✓	✓
View Navigator	✓	✓	✓	✓	✓
Productivity Tools					
Toolbox (BOM, Revision Table, Hardware, Holes, Welding/Surface/Finish Symbols...)	✓	✓	✓	✓	✓
Design Resources Library	✓	✓	✓	✓	✓
Batch Printing	✓	✓	✓	✓	✓
Tool Palettes	✓	✓	✓	✓	✓
Merge Layer	✓	✓	✓	✓	✓
Drawing Compare	✓	✓	✓	✓	✓
Pattern (Linear, Polar, Path)	✓	✓	✓	✓	✓

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Productivity Tools					
Automatic Dimensioning & Dimension Arrangement	✓	✓	✓	✓	✓
Dimension Palette	✓	✓	✓	✓	✓
Mass Properties Calculations	✓	✓	✓	✓	✓
QuickInput Methods	✓	✓	✓	✓	✓
Using Formulas in Table Cells	✓	✓	✓	✓	✓
Viewport Layer Freezing	✓	✓	✓	✓	✓
BlockAttribute Manager	✓	✓	✓	✓	✓
G-Code Generator	✓	✓	✓	✓	✓
Power Trim	✓	✓	✓	✓	✓
Image Tracer	✓	✓	✓	✓	✓
Pack and Go	✓	✓	✓	✓	✓
Publish to DWF format	✓	✓	✓	✓	✓
Create & Edit Custom Blocks			✓	✓	✓
Sheet Set Manager			✓	✓	✓
3D Tools (3D Modeling, 3D Drafting, Solid Editing, Mesh, etc.)			✓	✓	✓
Constraints			✓	✓	✓

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Mechanical Tools

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Open, edit and create Mechanical DWG files					✓
Create, edit Bill of Materials (BOMs)					✓
Edit and create part references					✓
Insert part reference Balloon annotations					✓
Automatically apply part references to Toolbox hardware					✓
Support for drafting standards such as ANSI, ISO, Din, JIS, BSI					✓

Interoperability Tools

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Dynamic Blocks Viewing	✓	✓	✓	✓	✓
Dynamic Blocks Editing			✓	✓	✓
Auto/Visual LISP Import	✓	✓	✓	✓	✓
3DEXPERIENCE®Marketplace Integration	✓	✓	✓	✓	✓
Data Link - Excel to DraftSight			✓	✓	✓
HomeByMe Integration	✓	✓	✓	✓	✓
3D Content Central Integration	✓	✓	✓	✓	✓
3DEXPERIENCE, DELMIA, SOLIDWORKS Electrical, PDM Connectors	✓	✓	✓	✓	✓
PDF Underlay	✓	✓	✓	✓	✓
DGN Import/Convert & Underlay	✓	✓	✓	✓	✓
CATIA drawing import	✓	✓	✓	✓	✓
PDF Import		✓	✓	✓	✓

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Customization Tools					
Application Programming Interface (API)	✓	✓	✓	✓	✓
SVG scalable icons for HD displays	✓	✓	✓	✓	✓
Dark mode	✓	✓	✓	✓	✓
Macro Recording	✓	✓	✓	✓	✓

For further information, contact your local Datech Team or send an email to Datech.USA@tdsynnex.com

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