

DRAFTSIGHT PRODUCT MATRIX

DraftSight
Enterprise

DraftSight
Enterprise Plus

KEY CAPABILITIES

ESSENTIAL TOOLS

Draw Tools (Line, Polyline, Arc, Circle, Ellipse, Table, Hatch, Cloud, Block, and more)	●	●
Modify Tools (Move, Copy, Rotate, Array, Scale, Trim, Chamfer, Split, and more)	●	●
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)	●	●
Centerlines View	●	●
View Navigator	●	●
Table Tools (Rebuild, Broken Tables, Table Edits)	●	●
Lasso	●	●
Dimension Space	●	●
Drawing Unit Change	●	●
Show/Hide Menu Bar	●	●
Ribbon Optimization	●	●
Contextual Ribbon for Gradients and Patterns	●	●

KEY CAPABILITIES

ESSENTIAL TOOLS

NOTE Command (Multiple Column Support)	●	●
RENAME Command (Wildcard Support)	●	●
Copying With SCALE Command (Copy Option)	●	●
ViewTiles Controls	●	●
Manipulating ViewTiles		●
Start Page Tab		●

PRODUCTIVITY TOOLS

Toolbox (BOM, Revision Table, Hardware, Holes, Welding/Surface/Finish Symbols, and more)	●	●
Design Resources Library	●	●
Batch Printing	●	●
Tool Palettes	●	●
Merge Layer	●	●
Drawing Compare	●	●
Pattern (Linear, Polar, Path)	●	●
Automatic Dimensioning and Dimension Arrangement	●	●
Dimension Palette	●	●
Mass Properties Calculations	●	●
Quick Input Methods	●	●
Using Formulas in Table Cells	●	●
Viewport Layer Freezing	●	●
Block Attribute Manager	●	●
G-Code Generator	●	●
Power Trim	●	●
Image Tracer	●	●
Pack and Go	●	●
Publish to DWF Format	●	●
Visual Style Manager	●	●
Managing Missing External References	●	●
Insert Formula Column in Data Extraction	●	●
DIESEL Expressions (FIELD Command Support)	●	●

KEY CAPABILITIES

PRODUCTIVITY TOOLS

Flatten	●
Block Structure Palette	●
Multiple Visibility Elements	●
Dimensional Constraints for Blocks	●
Sheet Set Manager	●
3D Tools (3D Modeling, 3D Drafting, Solid Editing, Mesh, and more)	●
Constraints	●
New Powertools Ribbon Tab (with New Features)	●
Floating Document Windows	●
PCX Print Configuration Files	●

BUILDING INFORMATION MODELING (BIM)

Import IFC and RVT Files With BIM Navigator	●
Apply BIM Filters With BIM Navigator	●
Map Hatches to BIM Materials	●
View BIM Entity Properties Palette	●
BIM Drawing Annotation Management, Dimensioning, and Publishing	●
BIM Data Extraction	●

KEY CAPABILITIES

INTEROPERABILITY TOOLS

Dynamic Block Viewing	●	●
Auto/Visual LISP Import	●	●
3DEXPERIENCE® Marketplace Integration	●	●
HomeByMe Integration	●	●
Connectors for 3DEXPERIENCE, DELMIA®, SOLIDWORKS® Electrical, PDM	●	●
PDF Underlay	●	●
PDF Import	●	●
DGN Import/Convert and Underlay	●	●
ECW Image Format Support	●	●
Dynamic Block Library (Ready-to-Use)	●	●
CATIA® Drawing Import	●	●
Export DWG to DGN	●	●
Dynamic Block Editing		●
Data Link - Excel to DraftSight™		●
STEP Import		●

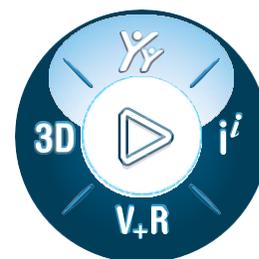
CUSTOMIZATION TOOLS

Application Programming Interface (API)	●	●
Dark Mode	●	●
Macro Recording	●	●
SVG Scalable Icons for HD Displays	●	●
CCS Icon Customization	●	●
Color Books		●

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