

Übersicht BLUEPRINT

BluePrint Modules	BluePrint-PCB 2000	BluePrint-PCB 1000	BluePrint-4-PADS	Description
BluePrint Foundation	X	X	X	Includes GUI, database, Drafting and basic dimensioning tools. Common tool pallet with drag and drop elements, Task panes, Edit/Preview/Design modes, Gallery, Preset templates without editing, Hard copy print
Fabrication Tool Pallet	X	X	X	Enables basic fabrication drawing elements and tools. Supports PCB Views (Board Outline, Drill Pattern), Drill Chart, Detail wizards (Layer Stack-up, Finger Chamfer, Min Trace Width, V-Score).
Assembly Tool Pallet	X	X	X	Enables basic assembly drawing elements and tools. Supports PCB Views (top/bottom side), Parts List Manager, Integral parts list, Component coordinate chart.
Insert Object	X	X	X	Enables OLE Embedding and Linking within the BluePrint Release Package.
Web Publisher	X	X	X	Allows creation of release packages in HTML format.
Advanced Feature Tool Kit	X	X	X	Enables GD&T and Coordinate Dimensioning; Align modes for Coordinate Dimensioning; BluePrint Reference Designator (BPRD) text box generator - BPRDs may be displayed, formatted, moved, etc.; adds Blind & Buried Via support in layer stack up, PCB Views, and drill charts; enables searching functionality, adds ECO Import Differences Analysis; adds Merge BPD file.
Assembly Drawing Tool Kit	X	X	X	Enables displaying of PCB Views by Variant, Variant Manager, Variant lists, Variant status in Parts List, Variant Legend. Display of Parts List by Variant in Parts List Manager; Enables displaying of PCB Views by Process Step, Process Step Manager, Process Step Chart, Display of Proces Steps in Parts List Manager; Enables side and sectional view wizards
DXF Interface	X	X	Opt	Enables importation and exportation of DXF files
Import Gerber	X	X	Opt	Enables importation of Gerber files.
Pack and Release	X	X	Opt	Allows for creation of timed view only files with or without integrated BluePrint viewers
CSV/ODBC Interface	X	X	Opt	Allows importation of parts list data in CSV format or from ODBC compliant application. Allows extraction of CSV files for component coordinates and parts lists.
Template Customization Tool Kit	X	X	See Note 1	Allows custom template creation. Enables Template tool pallet and format template dialogs
Automation Tool Kit	X	X	See Note 1	Enables VB Scripting tools
Assembly Panel Tool Kit	X	Opt	See Note 1	Enables assembly panel drawing functionality, including support for Flip Panels.
PDF Interface	Opt	Opt	See Note 1	Enables importing of PDF files and exporting BluePrint documents in PDF format
Universal Blueprint Upgrade	NA	NA	Opt	Upgrades BluePrint-4-PADS node-locked configurations to enterprise BluePrint configuration allowing upgrade to networked as well as addition of restricted modules

1. The **UNIVERSAL BLUEPRINT UPGRADE** module must be purchased in order to add this module.

2. The **BluePrint-4-PADS** bundles is NODE-LOCKED only. The **UNIVERSAL BLUEPRINT UPGRADE** module must be purchased in order to upgrade to a floating license.