

EASY, FAST, ACCURATE

WIPL-D Pro CAD 2022

released!

New:

- Assembly: The new instance at the top of topological hierarchy
- Component library, comprising:
 - Simulation-ready antennas
 - Platforms
- Improved import of CAD models:
 - Common symbols can be renamed or merged
 - Merging of common domains
- Enhanced naming algorithm – increased robustness when working with very complex models
- Import of fully parametrized Nuhertz filters

- Improvements in the meshing algorithm:
 - Pole-extraction in the pre-meshing phase
 - Improved mesh when working with complex models with a number of small faces and isolated vertices
- Blending operation
 - Rolling-ball and chamfers blend
 - Propagating or non-propagating blend
- And much more...

Features:

- Solid modeling using built-in primitives (curves, surface bodies and solids)
- Import from and export to various CAD formats with efficient model repair and defeaturing
- Easy manipulations and Boolean Operations
- Quadrilateral mesher optimized for HOBFs
- Full support for symbolic modeling, symmetry, GPU acceleration and other standard WIPL-D features

www.wipl-d.com