



Revit To MAX

Revit to 3ds Max Bi-directional Advanced Geometry Translation Solution

Give your Revit Design Visualization team the nPower edge!

nPowers Revit to Max bi-directional translation solution provides your design visualization team the most advanced Revit to 3ds Max translation tools on the market today. nPower Software's precise surface and solid modeling technology plugs directly into 3ds max enabling an accurate data transfer portal allowing you pass Revit data seamlessly back and forth between Max and Revit without polygonal data loss.

Experienc the advantages of nPower translators.

The 3ds Max nPower advanced visualization environment provides your Revit model with infinite resolution surfaces producing stunning photo-real surfaces that you can easily cut away and reveal without rendering artifacts. Easily create close-up renderings without conventional polygon faceting by easily controlling the level of detail on any selected Revit object. Compress your Revit model data structures to the absolute smallest memory footprint with our Power Cache technology giving you the extra space you need to render hi resolution large format images. Organize your Revit model in Max with our advanced Revit Material support by layer and an easy to browse instanced multi-sub object material. Collaborate with other CAD applications like Inventor and Rhino to produce highly accurate complex design and planning visualizations. Conceptualize freeform volumes, structures and shapes from furniture to light fixtures with the industry's most flexible solid modeler and then export them directly to Revit for dimensioning and construction. If you're looking for a Revit to Max and back solution that will give you the edge in the world of architectural visualization then take our no risk 30 day free test drive and experience the nPower translation advantage. that will give you the edge in the world of architectural visualization then take our no risk 30 day free test dive and experience the nPower translation advantage.

Revit to Max Power Translators Features

Photo-Real Surface Quality - Revit to Max native solids translation technology produces the most accurate highest quality, resolution independent, 3ds surface on the market today.

Non Destructive Revit Data Export - Translate your Revit model to 3ds Max and back without traditional translation polygonal data loss. Power Translator maintains your Revit models advanced NURBS and Solids native non polygonal format within the 3ds Max visualization environment.

Artifact free Cut Aways and Reveals - nPower Power Revit to Max translation solution allows you perform smooth non faceted structural cut always and reveals without the rendering artifacts often found in traditional polygon imported models.

Dynamic Tessellation - Power Revit to max allows you to easily smooth out faced curved surfaces and walls without having to increase the entire models resolution or re-import the object from Revit.

Power Cache Memory Management - Revit to Max Power Cache feature allows you to dynamically unload and load advanced geometry parametric from 3ds Max memory producing the absolute lowest memory foot print while maintaining advanced Revit surface data.

Export from Max to Revit - nPower Revit to Max plug-in translator provides the industries only solution for moving your advanced Revit geometry from 3ds Max to Revit

Max Layer and Multi-Subobject Revit Material Support - Get rendering quicker with Power Revit to Max advanced Revit material support. Take Control of your Scene with direct support of each Revit material by Layer or quickly find your material in a simple to brows instanced multi sub-object material.

Easily Integrate other CAD Data Sets - Create stunning comprehensive architectural design and planning visualization by incorporating mechanical data from today's most popular Cad packages. Power Translators supports the industries most comprehensive mechanical design formats allowing you to import your models from Inventor, Rhino, UG, Solid Works IGES STEP SAT Unigraphics and Pro E.

Conceptualize Freeform Shapes for Revit - Quickly sketch and conceptually visualize complex freeform curved shapes and structures with our 3ds Max Power Solids modeler and then export them directly to Revit to dimension and construct.



www.npowersoftware.com +1-858-592-8866



Autodesk Development Partner

You can trust nPower to deliver. A long time software development partner of the Autodesk and creators of 3ds Max Pro Booleans we are committed to providing the absolute highest quality Geometry products to the Autodesk design community.