

**Render Expert**

(RE0710-040100P)

- Read in STL, VRML, ZPR, IGES, VDA-FS, OBJ, DXF and DA Files, Write DA Files
- Image output in JPG, BMP and TIF formats
- Transform, Measure, Volume, Area, Annotate, Print, E-mail, Encrypt
- Real-time OpenGL Viewing: Rotate, Zoom, Pan, Clip, Move Light, Clipping
- Real-time OpenGL Rendering: Materials, Reflections, Transparency, Background Images, Textures
- Photo realistic images with ExTrace ray-tracing
- Photo realistic Shadows, Reflections, Transparency, Complex textured surfaces
- Camera and Light points, Spotlights, Light colors and Intensities

**Optional CATIA 4 translator**

(RE0710-040001CT)

**Optional CATIA 5 translator**

(RE0710-040002CT)

**Optional Unigraphics translator**

(RE0710-040003UG)

**Optional STEP translator**

(RE0710-040005EP)