AUTODESK

AUTODESK® ARCHITECTURE, ENGINEERING & CONSTRUCTION COLLECTION

Realize the unique befefits of Autodesk Architecture, Engineering and Construction Collection throughtout the building design process.

Benefits

Everything you need

Run your entire product development process with an end-to-end solution that includes 2D & 3D design, advanced simulation, 2.5 - 5-axis CAM, factory layout, and more.

The power of workflows

Center all your work around your Inventor data with integrated CAD, CAE, and CAM. Connect seamlessly with specialized applications to create a complete product definition.

Now, and into the future

Access the latest capabilities as soon as they're available; whether it's continual enhancements to the products you use today or incorporating new, cloud-based technologies like Fusion 360 into your workflow.

Capabilities

Using a connected BIM workflow, architects can more seamlessly conceive, model, optimize, and coordinate their designs with AEC professionals across disciplines and throughout the lifecycle of a project.

- Sketching and Massing
- Computational and Generative Design
- Performance Analysis
- Virtual Reality

- Documentation
- Reality Capture
- Visualization
- Multidiscipline Coordination

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Extend BIM further with these top tools and more

BIM	CAD Tools	Analysis	Detailing & Fabrication	Visualization

BIM
1. Revit
2. Civil 3D
3. InfraWorks

CAD Tools
1. AutoCAD
2. AutoCAD Architecture
3. AutoCAD MEP
4. AutoCAD Electrical
5. AutoCAD Plant3D
6. AutoCAD MAP 3D
7. AutoCAD Raster Design
8. AutoCAD Mechanical

Analysis
Analysis
1. Insight
2. Navisworks Manage
3. Structural Analysis for Revit
4. Robot Structural Analysis Professional
5. Vehicle Tracking
6. Structural Bridge Design

Detailing & Fabrication
1. Advance Steel
2. Fabrication CADMep

Visualization
1. A360 Rendering
2. Revit Live
3. 3DS Max

Embedded Tools in Autodesk Architecture, Engineering & Construction collection

Reality Capture
‣ ReCap Pro

Conceptual Design
‣ Formit Pro
‣ Dynamo Studio

Subscription Benefits:

More value, more flexibility, more simplicity

- Access to a wide selection of essential 3D design software
- Choose the individual products that you want to use
- Download and deploy the latest software updates
- Access previous versions when you need them

Smarter software management

- Flexible term lengths and access for individuals or teams
- Simplify and standardize on a collection
- Autodesk technical support
- Optimized budgeting

About Redington:

Redington is one amongst the top supply chain solution providers worldwide to over 100 leading manufacturers of Information Technology, Telecom, Consumer and Lifestyle products. Our highly advanced and comprehensive supply chain solutions enable organizations to create customer experiences consistent with their brand values and meet dynamically changing market requirements. With a market penetration of more than 24 countries, supported by a distribution network of more than 47,000 channel partners and facilitated by Automated Distribution Centres. Redington is firmly positioned as a leading supply chain solutions provider in the world.

A strong management team, robust and automated order processing systems, professional business development team supported by a dedicated execution team makes Redington a Distributor of Choice to both vendors and resellers. For more information, please visit https://www.redingtonindia.com.

An end to end Supply Chain Solutions Provider in the Information Technology and Digital Life Style Products space

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