

PTC PDM Product Matrix

PTC® Windchill® PDM solutions introduce product data management software for small to medium-sized companies. Use the product feature matrix below to see which solution best meets your needs. And don't worry if your business is changing, each solution can be readily scaled up later for growing companies.

| Feature | PTC® Windchill® PDM Essentials™ | PTC® Windchill® PDMLink® |
|---|---|--------------------------|
| Secure access | X | X |
| Single central repository | X | X |
| Revision control | X | X |
| Search | X (Metadata search only – no indexed content search) | X |
| File history | X | X |
| Automated approval processes | X | X |
| Automated change management process | | X |
| Remote access | X | X |
| Notifications | X | X |
| Full document preview | X | X |
| Find and re-use design data | X | X |
| BOMs and relationship reports | X (CAD BOMs only – no part BOMs) | X |
| Product structures defined and managed independently from a CAD model | | X |
| Audit trail | X | X |
| Scalability | Up to 25 CAD users, 200 viewers | Unlimited |

| Feature | PTC® Windchill® PDM Essentials™ | PTC® Windchill® PDMLink® |
|--|---|--|
| System configuration | Windows only, SQL Server only, single physical or virtual deployment | Custom configuration |
| Automatically generated secondary formats | Lightweight viewables, PDF, DXF, IGES, STL | Lightweight viewables, PDF, DXF, IGES, STL |
| Integrated or standalone data management client | X | X |
| View, markup, measure, and section drawings and models | X | X |
| Multi-CAD support | PTC® Creo®, AutoCAD®, SolidWorks®, Autodesk Inventor®, PTC® Pro/ENGINEER® Wildfire®, PTC® Creo® Elements/Direct®, and PTC® Mathcad® | PTC® Creo®, AutoCAD, SolidWorks, Autodesk Inventor, PTC® Pro/ENGINEER® Wildfire®, PTC® Creo® Elements/Direct®, PTC® Mathcad®, PTC® CADD5® 5, Siemens PLM NX®, CATIA®, Mentor Graphics®, Zuken®, and Cadence® |
| Microsoft Office direct integration | X | X |
| Distributed design teams | (No replication) | X |
| Data replication to multiple sites | | X |
| ERP/MRP integration | | X |
| Optional PTC® Windchill® modules available | | X |

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