PTC[®] the product development company®

Data Sheet

Pro/INTRALINK®

THE ESSENTIAL TOOL FOR WORKGROUPS MANAGING CREO[™] DATA

Pro/INTRALINK is the premier workgroup data management solution for the design process using Creo data.

Web-based, scalable, and easy-to-use, Pro/INTRALINK seamlessly manages all Creo data relationships from conceptual sketches to 3D modeling and manufacturing.

Pro/INTRALINK simplifies Creo data management activities during product development by transparently incorporating them into the design process. It not only accommodates the daily challenges of local design teams, but also accelerates the work of non-CAD users by providing easy access to information relevant to their role in the process.

Key Benefits

Comprehensive support for Creo advanced features

• Understands and supports all Creo data objects and relationships

Improved engineering productivity

- Features a new web-based architecture that accelerates distributed product development
- Performs all data management activities directly within Creo, improving engineering productivity

Superior performance and usability

- Fewer mouse clicks for common data management tasks
- Robust Local Area Network (LAN) performance
- Up to 5X greater Wide Area Network (WAN) performance over previous generations of Pro/INTRALINK

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Pro/INTRALINK is fully integrated with Creo. All data management tasks are accessible from within the Creo user environment, so engineers can spend more time on innovative product design and less time managing data.

Improved productivity for non-engineering roles

- Enables efficient Web access to data via standard browsers, with easy hyperlink navigation
- LDAP integration enables single user name and password sign on

Growth potential

- Easily supports data management activities of large groups of users over geographically dispersed locations
- Easily upgradeable to Windchill® PDMLink® for advanced enterprise data and process management
- Provides a direct path to the PTC Product Development System (PDS), enabling true global product development

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Offline data storage

• Optional Windchill Archive module provides offline storage, freeing up computer resources for new product development

Features and Specifications

Comprehensive workgroup data management capabilities

- Track and store multiple versions/iterations of Creo designs
- Manage all Creo data files and associations, including family tables, assembly-part relationships, and external simplified representations
- Local working environment that is aware of designs being used by other engineers
- Define and advance the maturity of a design
- Vault non-Creo files, and manage versions with ease
- Produce both baseline and 'as-stored' configurations
- Create content replication distributed file vaults
- Access 'lightweight' graphical images of stored Creo data
- Quickly search for product information managed by Pro/INTRALINK
- Produce comprehensive, accurate BOMs and relationship reports
- Integrate with Creo routed system schematics to support wiring schematics
- Track local changes and undo unwanted modifications with workspace frames

Integrated with Creo user environment

- All data management commands are accessible from within the Creo embedded browser
- Supports drag-and-drop interactions such as checkout

Modern Web-based architecture

- Intuitive Web-based application powered by Windchill technology
- · Access data instantly via standard Web browser

Distributed product development

- Superior WAN performance and support for replicated file vaults
- Maintain system performance as user numbers increase, by leveraging resource redundancy, load balancing, and caching
- Improved security with multiple firewalls and security zones
- Improved cross-locale support for distributed product development
- · Available for single-site or multi-site implementations

Visualization

- Generate and preview thumbnail views of product models from within the Creo embedded browser
- Optional visualization modules add support for interactive 3D thumbnail views, server-enforced watermarks, and client-side viewable creation, giving both engineers and non-engineers fast access to product information

Lifecycle management

- Simple promotion process for advancing design maturity
- Define configuration rules for how content progresses in maturity and how it is managed
- Task notification integrated with corporate email

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Document management

- Ability to define the types of documents-such as specifications, requirements, and test results-and to specify different sets of attributes per document type
- Controls versions and iterations of all documents
- 'Secondary content' can be added to Creo data, providing a direct association for data that does not need to be independently lifecycle managed

Reporting

- Create reports for model relationships, family tables, model structures, rename history, save-as history, location history, and difference reporting
- Create custom reports with available tools

Data administration

- Optional Archive and Restore capabilities integrated with purge, in a common user interface
- Provides archive status information and the ability to search archive indexes
- Seamless integration with existing LDAP server
- Optional Windchill Info*Engine® module supports SOAP, J2EE and WSDL Web Services Technologies to provide seamless data sharing between Pro/INTRALINK and enterprise applications

System specifications

- Pro/ENGINEER® Wildfire® 4.0, Creo Elements/Pro™ 5.0 or higher
- Microsoft Windows® (32-bit and 64-bit): XP, Vista, Windows 7
- Unix (32-bit and 64-bit): Solaris 10
- Browser: Internet Explorer®, Firefox®
- Database: Oracle® 11 and SQL Server 2008

For the most up-to-date platform support information, please visit: PTC.com/partners/hardware/current/support.htm

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