🗇 goengineer

DATA MANAGEMENT 2023 FEATURE MATRIX

	SOLIDWORKS PDM Standard	SOLIDWORKS PDM Professional	3DEXPERIENCE
EXISTING CAD CONNECTORS AND CO	ONVERTERS		
SOLIDWORKS Connector	✓	✓	✓
DraftSight Connector	✓	✓	✓
SOLIDWORKS Electrical Connector		✓	✓
AutoCAD Connector		✓	✓
Inventor Connector		✓	✓
Pro/E Connector		✓	✓
NX Connector			✓
Solid Edge Connector		✓	✓
Microsoft Office Add-In		✓	
CATIA Connector			✓
VIEWER SOLUTIONS			
Embedded eDrawings previewer within Windows Explorer	✓	 ✓ 	
eDrawings Professional		✓	
Web-based 3D CAD Viewer app			✓
Web-based 3D Design Markup app			✓
File Compare		 ✓ 	✓
INDIVIDUAL ACCESS			
From Windows Explorer	✓	✓	
From web browser		✓ OPTIONAL	~
From design tool	✓	✓	✓
Remote access	VPN REQUIRED	VPN REQUIRED	1
LICENSE TYPES			
Permissions-based licensing	 CAD EDITOR CONTRIBUTOR VIEWER 	 CAD EDITOR CONTRIBUTOR VIEWER 	
Usage-based licensing			• STANDARD • Lite
Floating licensing	✓	 ✓ 	

🗇 goengineer

SOLIDWORKS SALES info@goengineer.com (800) 688-3234 TECHNICAL SUPPORT support@goengineer.com (888) 559-6167

Complete product development solutions at www.goengineer.com.

	SOLIDWORKS PDM Standard	SOLIDWORKS PDM PROFESSIONAL	3DEXPERIENCE
NOTIFICATIONS AND ACTIVE DI	IRECTORY		
Active Directory LDAP login		✓	
Notifications - internal system inbox	✓	✓	✓
Notifications - Email SMTP		✓	✓
WEB CAPABILITIES			
Web client		✓	✓
External viewer integration		✓	✓
Multi-document preview		✓	✓
WORKFLOW SETTINGS	5		
Version labels	✓	1	✓
File categories		1	✓
Multiple workflows	LIMITED TO 1	1	1
Workflow states	LIMITED TO 10	1	1
Revision scheme	LIMITED TO 2	1	1
Multiple transitions		✓	✓
Transition actions	LIMITED	1	1
Parallel approvals		1	✓
TASKS & DATA SHARING	G		
Automated tasks (convert to PDF, etc.)		1	
Automated data import/export		1	✓
SEARCHING			
Integrated search tool	✓	1	✓
Dedicated search tool		1	✓
Content search		1	1
CUSTOMIZATION			
Menu and toolbar customization		1	✓
Application programming interface (API)		1	
Custom add-in support		1	
Dispatch macros		✓	
DATABASE SUPPORT			
SQL Express support	-		N/A
SQL Standard/Enterprise support		✓	N/A



SOLIDWORKS SALES info@goengineer.com (800) 688-3234 TECHNICAL SUPPORT support@goengineer.com (888) 559-6167

2

Complete product development solutions at www.goengineer.com.

	SOLIDWORKS PDM Standard	SOLIDWORKS PDM Professional	3DEXPERIENCE		
REPLICATION					
Archive server replication (files)		✓	N/A		
Database server replication (data)		✓	N/A		
ADDITIONAL FEATURES AND CONFIGURATION SETTINGS					
Templates		✓	1		
Serial Numbers		✓	✓		
Named bill of materials		✓	✓		
Report generator		✓	✓		
Offline mode	✓	✓	1		
Paste shared links		✓	✓		
CAD-integrated project planning web app			1		
Access from any device			✓		
Personal cloud storage			✓		
Sharing communities			✓		

LEARN MORE ON GOENGINEER.COM

Learn more about SOLIDWORKS PDM

Learn more about 3DEXPERIENCE



Complete product development solutions at www.goengineer.com.

SOLIDWORKS SALES info@goengineer.com (800) 688-3234 TECHNICAL SUPPORT support@goengineer.com (888) 559-6167