



Adept PublishWave 2011 System Requirements

Synergis Software
200 Kelly Road, Quakertown, PA 18951
+1 215.529.9900, 800.836.5440
www.SynergisSoftware.com

Adept PublishWave System Requirements

Adept PublishWave is a comprehensive batch printing and publishing plug in to the Adept Document Management software. PublishWave enables Adept users to submit publishing and printing jobs either manually or automatically. For the purposes of this document, we define “printing” as hard-copy paper-based output and “publishing” as electronic output to a file, including PDF, DWF, and TIF file format.

Adept PublishWave includes several software components that make up the PublishWave Server and the PublishWave Client. These programs include:

- **PublishWave Server:** The workstation-based program that accepts printing and publishing requests from Adept users and submits them to the respective CAD or Microsoft Office applications for processing.

Note: The PublishWave Server application must be run as an application and not as a service. This requires that the workstation where PublishWave is installed is logged into at all times while the application is running. The PublishWave workstation, however, may be locked to prevent unauthorized access.

Note: The PublishWave Server application must be installed on a dedicated machine running a workstation Windows Operating System (either Windows XP Professional x32 or Windows 7 x64)—not on a network server running a network operating system.

- **PublishWave Server Administration:** This application is used by an Adept Administrator to configure the PublishWave Server, including defining output devices, formats, and print input and output queues.
- **PublishWave PlugIn:** This is the Adept Desktop Client-based PlugIn program that is used to submit printing and publishing output requests to the PublishWave Server. This program is installed on the Adept Desktop Client as a PlugIn program and is installed on all users’ workstations that require access to PublishWave.
- **PublishWave PublishToAdept:** This feature of the PublishWave Server application is used to sign in files deposited in watched folders, such as files generated by PublishWave, into an Adept library.
- *Note: The PublishToAdept feature uses an Adept Desktop Client license when executing. Although not required, it is recommended to dedicate a license to the PublishToAdept feature to ensure its timely operation.*

PublishWave Server Application Requirements

Supported Operating Systems	Microsoft Windows XP Professional 32 bit or Windows 7 64 bit workstation with the latest service packs installed
Supported CAD and Microsoft Word and Excel application software as needed for output with latest service packs installed	Required
System Printers configured as Windows System output devices	Optional: Only required if printing
PEERNET TIFF Image Printer 9.0⁽¹⁾	Optional: Only required if publishing to TIF format from AutoCAD, Microsoft Word or Excel
Microsoft .NET Framework 4.0	Required
Microsoft XML 4.0 Service Pack 2	Required
Microsoft Visual C++ Runtime, 2010	Required ⁽²⁾

- (1) *The only version of PEERNET TIFF Image Printer supported by PublishWave version 2.3 is Image Printer 9.0. Do not update PEERNET to any other version without first checking with Synergis Software to verify compatibility.*
- (2) *Workstations running Windows XPx32 only require the VC++ Runtime (x86) version. Windows7x64 requires both (x86) and (x64) versions of C++.*

Supported Applications

- Microsoft Word and Excel 2007/2010⁽¹⁾ ⁽²⁾ ⁽³⁾ ⁽⁴⁾
- Autodesk AutoCAD 2011/2012⁽²⁾
- Autodesk Inventor 2011/2012
- SolidWorks 2011/2012⁽³⁾

- (1) *If using Windows 7 64 bit operating system for the Adept PublishWave Server, only Microsoft Word and Excel 2010 is supported*
- (2) *To publish in TIF Format you will need to purchase the PEERNET TIFF Image Printer (<http://www.peernet.com/tiff/>)*
- (3) *DWF output not supported*
- (4) *If using Microsoft Word and Excel 2007 applications, PDF output supported by downloading and installing the "2007 Microsoft Office Add-in: Microsoft Save as PDF" available at Microsoft's download center*

PublishToAdept Requirements

Adept Desktop Client 2011, version 8.4.0 or later⁽¹⁾	Required
Microsoft .NET Framework 4.0	Required

Supported Operating Systems	Microsoft® Windows® XP (Professional or Home Edition, SP2), including the 64-bit edition, Microsoft® Windows Vista™ including the 64-bit edition, Microsoft® Windows 7 including the 64-bit edition
------------------------------------	---

(1) Do not install the PublishWave Client PlugIn on the client that you install with the PublishToAdept server

PublishWave Client PlugIn Requirements

Adept Desktop Client 2011, version 8.4.0 or later	Required
--	----------

Microsoft .NET Framework 4.0 Required

Supported Operating Systems	Microsoft® Windows® XP (Professional or Home Edition, SP2), including the 64-bit edition, Microsoft® Windows Vista™ including the 64-bit edition, Microsoft® Windows 7 including the 64-bit edition
------------------------------------	---

© 2011 Synergis Software. All rights reserved. All products are trademarks or registered trademarks of their respective companies.