

DraftSight Frequently Asked Questions

What is DraftSight™ ?

DraftSight is a free*, professional-grade 2D CAD product centered upon an open business model. Available for download at DraftSight.com, DraftSight provides users with a better way to create, edit and view DWG files.

Based on an advanced architecture, DraftSight generally takes a few minutes to download and runs on multiple operating systems, including Microsoft® Windows XP®, Windows Vista®, Windows® 7, the Mac®, and Linux® (Mac® and Linux® currently in Beta).

DraftSight is available for all users, including CAD professionals, students and educators.

In addition to the product, accessible through DraftSight.com, users can access [an open, online SwYm community](#), where they'll find support and training resources, along with an environment to interact, ask questions and share their opinions.

Why did Dassault Systèmes launch DraftSight?

The decision to create the DraftSight community and the product is based on a comprehensive series of customer interviews that showed an overwhelming need for the ability to share DWG files. The community created through DraftSight.com, and the immediate availability of DraftSight, the 2D CAD system, represents a natural next step in our efforts to drive user-based knowledge sharing and high-quality service that will provide real value to our customers and all CAD users around the globe.

What is DraftSight used for?

DraftSight can be used to:

- Create 2D drawings
- Update and maintain.dwg and .dxf files
- Create PDF files
- Exchange files with companies who either provide or require data saved in either.dwg or .dxf file formats.

How much does DraftSight cost?

The standalone, single-user version of DraftSight is free* to download at DraftSight.com.

What is involved in downloading and activating DraftSight?

There is no information required to download and install DraftSight. When a user saves or prints a document for the first time, they will be asked to activate the product within 30 days using a valid email address and reactivate after six months and thereafter at 12-month intervals. Users will need an Internet connection to download and activate.

Who is eligible to download DraftSight?

Anyone can download DraftSight. The product was developed with professional CAD users, students, and educators in mind.

What operating systems does DraftSight run on?

- Windows XP Professional SP3 32-bit x86
- Windows XP Professional SP2 64-bit x86
- Windows Vista SP1 32-bit x86
- Windows Vista SP1/SP2 64-bit x86
- Windows 7 64-bit x86
- Windows Server 2008 SP2 64-bit x86
- Windows Server 2008 R2 64-bit x86
- Red Hat Enterprise Linux 5.2 64-bit x86
- SuSE Linux Enterprise Server 10 SP3 64-bit x86
- SuSE Linux Enterprise Server 11 SP1 64-bit x86
- AIX 6.1 TL02 64-bit Power
- Solaris 10 5/08 64-bit Sparc

Note: Virtual machines, such as VMWare, are not supported. It is not possible to either run or install the Dassault Systemes License Server on a virtual machine.

What are the qualifications / minimum requirements for installing and running DraftSight on Windows?

Your system must conform to the following minimum requirements to successfully install and run DraftSight for Windows:

- Microsoft Windows Vista® (Enterprise, Business, Ultimate, Home Premium), Microsoft Windows XP® Professional or Home Edition operating systems, Microsoft Windows® 7
- Intel® Pentium® 4 processor or AMD Athlon® dual-core processor, 3.0 GHz or greater
- 1 GB RAM
- 150 MB free disk space for installation
- 1,024 x 768 VGA display with true color
- High color (16 bit) Graphics Card
- Microsoft® Internet Explorer® 7.0 web browser or later
- Internet connection for activation and services offered within the DraftSight Community

What are the system requirements for DraftSight on a Mac®?

Your system must conform to the following minimum requirements to successfully install and run DraftSight for Mac:

- Mac® with Intel® processor
- Mac OS® X v10.5.8 (Leopard®) or v10.6.x (Snow Leopard®), or v10.7.x (Lion®)
- 1GB of RAM (2GB recommended)
- 2GB of available hard-disk space for installation
- 1024x768 display (1280x800 recommended) with 16-bit video card
- Mouse
- An Internet connection for installation from download and for activation

What are the system requirements for DraftSight on a Linux®?

Your system must conform to the following minimum requirements to successfully install and run DraftSight for Linux®:

--Ubuntu® 9.10 Gnome, Fedora® 14 Gnome, Suse® 11.2 Gnome, Mandriva® 2010 Gnome and KDE, or higher versions (others in progress), 32bit

--1 GHz x86 processor

--1GB of RAM (2GB recommended)

--1GB of available hard-disk space for installation

--1024x768 display (1680x1050 or higher recommended) with True Color graphics card Mouse (Wheel mouse recommended)

--An Internet connection for installation from download (optional)

--DVD-ROM drive for installation from DVD (not required for installation from download)

How long does it take to download and install DraftSight?

Based on an advanced architecture, DraftSight has a small footprint and should take only a few minutes to download. With just a couple of clicks, DraftSight can be installed and running within minutes after downloading.

What does DraftSight offer if assistance or some type of support is needed?

DraftSight offers services for companies, educational institutions and individual users.

Commercial customers:

The DraftSight Premium Pack is for companies that need five or more DraftSight licenses and want to get the most out of DraftSight. For a minimal fee this Pack includes:

- Telephone and email support
- Network licensing
- Access to the DraftSight API's
- All of the online training materials offered through [Free Community Support](#)

For more information users can send an email to: premium@draftsight.com.

Education customers:

The DraftSight Premium for Education Classroom Pack and Campus Pack includes for a minimal fee:

- Telephone and email support
- Network licensing and curriculum
- Access to DraftSight API's
- All of the online training materials offered through [Free Community Support](#)

For more information, users should contact their local reseller.

Individual Users:

The Prosumer Service was created to help individual users install, activate, configure and use DraftSight. This paid-for service includes e-mail and telephone support and is a renewable

service available for 3 or 12 months. To Buy this service users can go to draftsight.com/purchase_support.

DraftSight Community Support

Users have access to [an open, online swYm community](#), where they'll find support and training resources, along with an environment to interact, ask questions and share their opinions.

What does DraftSight offer for the education market?

The DraftSight Premium for Education Classroom Pack and Campus Pack includes:

- Telephone and email support
- Access to DraftSight API's
- Network licensing and curriculum
- All of the online training materials offered through [No-Cost Community Support](#)

For more information, please contact your local reseller.

For students, DraftSight offers:

- The free* product to download from home and/or in the dorm
- Access to Community Support that includes online training videos, tutorials, curriculum and much more
- Free access to upgrades
- The ability to participate in online discussions with the DraftSight community (iQuestions area)

Are there localized versions of DraftSight?

Yes, DraftSight is currently available in the following languages:

English, Simplified Chinese, Traditional Chinese, Czech, French, German, Italian, Spanish, Japanese, Korean, Polish, Brazilian Portuguese, Turkish and Russian.

Can users use their existing support files with DraftSight?

Yes, users do not have to start from scratch if they have pre-existing support files such as template files (.dwt) or menu files (.cui, .mnu, .mns.). DraftSight can use these and other support files.

What file formats can DraftSight export to?

DraftSight can export to several different raster formats, including PDF, PNG, TIF, SAT and STL.

What file formats can DraftSight open and save?

In addition to the .dwg file format, DraftSight can also read and save .dxf files. Like many other products, DraftSight utilizes libraries from the Open Design Alliance (ODA) for its DWG file format support.

DWG and DXF files are versioned, which versions can DraftSight read

and write?

Via the ODA libraries noted above as of October 2011, DraftSight can read .dwg and .dxf file versions as early as 2.5 and can save to any version from R12 to R2007-2012.

If I am familiar with other 2D CAD applications, will DraftSight be easy to adopt?

Yes. Driven by customer feedback, we developed a product that is easy to use allowing experienced 2D CAD users to get up to speed quickly with minimal training requirements. Whether you're an experienced drafter or just getting started, DraftSight includes online learning resources that will help you every step of the way.

Are there any training materials available for DraftSight?

Yes. By signing up for Community Support, users will get immediate, open access to an abundance of training materials including:

- Engaging online training videos
- Easy-to-follow tutorials
- Curriculum
- Collaborative Discussion Forums (iQuestions area)

*Standalone License. Activation required.

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