

Malz++Kassner

GMBH : CAD : SOFTWARE : CONSULTING

# CAD6

CAD6studio

CAD6industrie

CAD6starter

## Product Information

July 2019

# Malz++Kassner CAD6

Malz++Kassner CAD6 is a professional 2D/3D CAD software for Windows that is used in all areas of application. CAD6 runs on Windows and Windows Server (32 and 64 bit).

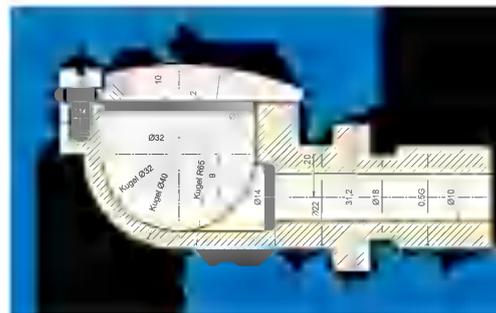
Convince yourself of the quality, reliability, and performance of CAD6! Download your free 30 days trial version of **CAD6studio** and **CAD6industrie** from [www.CAD6.com](http://www.CAD6.com), install it on your computer, and test it. The trial versions are fully functional (this includes saving and printing)! Or test the free **CAD6starter**. All programs of the CAD6 series are 100% data compatible.

Please refer to page 5 for an overview of all available CAD6 editions.

## CAD6starter – Free Entry to CAD

**CAD6starter** is the free entry to the CAD6 series and contains **basic drawing and lettering functions**. It can open, edit, save, and print all drawings created with any of the CAD6 editions.

Using the **CAD6starter**, you can already create elaborate technical drawings with the highest accuracy and use all important structural elements such as layers, pens, pages, groups, and blocks. For simple scaled drawing you can work in the Model Space on a scale of 1:1 and then generate different scales using mappings. A drawing can contain multiple pages. Hatchings and dimensionings automatically adapt to changes in the drawing.



The program is, however, not extendable with plug-ins, thus the import and export capabilities are very limited (no data exchange via DWG, DXF, or HP-GL/2 format, no export of SVG and bitmaps).

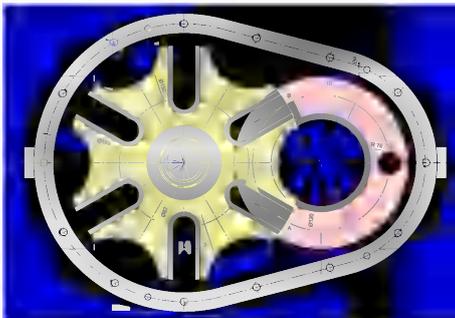
**CAD6starter** may be used free of charge and unconditionally for private use, educational purposes, as well as commercial use. You are not entitled to support via phone or e-mail.

## CAD6studio – Construction & Visualization

**CAD6studio** is the professional 2D/3D CAD program of the CAD6 series with all functions for **planning, construction, and visualization**. Apart from a 2D drawing area, the program provides 3D spaces to create and edit 3D components.

It contains **SMART2D** Technology (see pages 6ff) plus many highly effective functions for the comfortable creation of drawing objects, working with curves and surfaces, as well as automatic trimming commands, equidistants, clippings, mappings, multiple lines, archiving of drawings, automatic saving, parts lists creation, etc.

Import/export filters for DXF, DWG, HP-GL/2, STL, U3D (export only), SVG (export only), SHP, WMF, EMF, and bitmaps (e.g. JPG and PNG) are also included.



In addition to comprehensive dimensioning commands (incremental and common datum) and trimming functions (such as rounding, chamfering, notching), the program features a construction aid as well as commands to create surfaces and contours which allow to create complex constructions in no time.

For illustrative applications there are commands for color gradients, textures, text alignment, colors manipulation as well as special curve commands. In cooperation with **CAD6PDF**, you can create professional, high-resolution PDF files with CYMK colors, transparencies, and layer information that can be directly sent to online printing service providers.

It comes with a powerful programming interface which allows to extend the program with custom plug-ins. This open **CAD6interface** is fully documented (description of the programming interface, the file format of drawings and libraries, sample plug-ins) and may be used royalty-free.

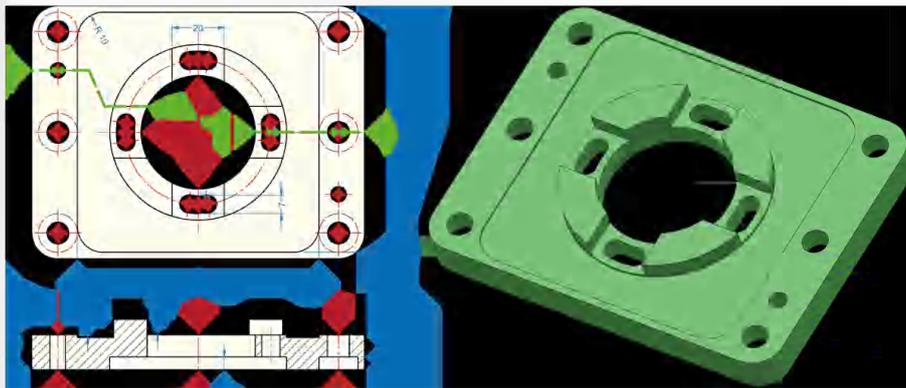
### CAD6interface

**Create your own plug-ins:** Using the programming interface, you can either create your own plug-ins or let a third party create it, opening brand new possibilities. For further information, please refer to our website [www.CAD6.com](http://www.CAD6.com) – or simply call us!

## CAD6industrie – For Industrial Use

**CAD6industrie** is the comprehensive 2D/3D CAD/CAM solution **for industrial use**.

In addition to all the numerous features of **CAD6studio** including **SMART2D** Technology, the program includes a CAM part and a universal, script-based postprocessor for flexible and efficient generation of CNC data for machine controllers.



The CAM plug-in supports the following machining procedures: milling, drilling, turning, water jet cutting, laser cutting, cutting, plotting, and positioning.

### Included are postprocessors for:

- Universal DIN-ISO,
- Siemens DIN-ISO (milling/ turning),
- Heidenhain DIN-ISO (milling/turning),
- Heidenhain plain text (milling),
- isel-NCP,
- ZÜND HP-GL,
- DATRON,
- Fadal,
- and others.

Commands like milling cutter compensation, pocket milling, milling order control, milling time calculation and a graphical 3D preview let you create drawings that are directly milled later.

Extensive tool and machine settings, plus output of custom commands (such as cycles or sub-programs) by means of symbols, give you the complete control over what the post-processors finally output to the machine.

**Included when buying a perpetual first license:** If necessary, we create a custom postprocessor based on the universal postprocessor. This new postprocessor will then be incorporated into the next version of **CAD6industrie**.

*This offer does not apply to additional, rental, OEM, and educational licenses!*

## Overview of the CAD6 Editions

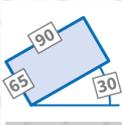
	CAD6starter	CAD6studio	CAD6industrie
Basic Drawing and Lettering Commands	✓	✓	✓
Layers, Pens, Line Patterns, Scales	✓	✓	✓
Multiple Pages per Drawing	✓	✓	✓
130+ further Drawing and Text Commands	-	✓	✓
100+ further Trim and Shape Commands	-	✓	✓
Textures & Color Gradients	-	✓	✓
Calculation of Area, Perimeter, Centroid	-	✓	✓
<b>SMART2D</b> Technology	(✓)	✓	✓
- Parametric Compounds (Page 6)	-	✓	✓
- Dynamic Hatchings (Page 6)	(✓)	✓	✓
- Construction Aid (Page 6)	-	✓	✓
- Dynamic Snapping Guide (Page 6)	-	✓	✓
- Move and Scale Points (Page 6)	(✓)	✓	✓
- Create Mappings (Page 7)	(✓)	✓	✓
- Create Clippings (Page 7)	-	✓	✓
- Create Scenarios (Page 7)	-	✓	✓
- Create 3D Parts (Page 10)	-	✓	✓
- Plug-In Interface	-	✓	✓
Customizable Keyboard Shortcuts	-	✓	✓
RGB, HSB, CYMK, and CIE Lab Colors	✓	✓	✓
WMF Import / Export	✓	✓	✓
EMF Import / Export	✓	✓	✓
BMP   JPG   PNG   TIFF   GIF Import	✓	✓	✓
BMP   JPG   PNG   TIFF   GIF Export	-	✓	✓
DXF Import / Export (Page 12)	-	✓	✓
DWG Import / Export (Page 12)	-	✓	✓
HP-GL/2 Import / Export (Page 12)	-	✓	✓
SHG Import / Export (Page 12)	-	✓	✓
STL Import / Export (Page 12)	-	✓	✓
U3D Export (Page 12)	-	✓	✓
Optional <b>CAD6PDF</b> (Page 16)	-	(✓)	(✓)
CAM Part for CNC Data Creation	-	-	✓
Universal, Script-Based Postprocessor	-	-	✓
English Support via Phone and E-Mail	-	✓	✓
Live-Support via Remote Access (Page 17)	-	✓	✓
Attractive Additional Licenses (Page 13)	-	✓	✓
Educational Licenses (Page 14)	-	✓	✓
Choice Between Buying and Rental Licenses	-	✓	✓
Full Unicode Support	✓	✓	✓
Uses Open, Royalty-Free File Formats	✓	✓	✓
32 bit and 64 bit Versions	✓	✓	✓

## SMART<sup>2D</sup> Technology

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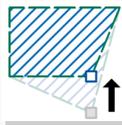
CAD6 is a universal 2D/3D CAD Software for Windows, but its main focus is on 2D drawing and construction. For this, CAD6 offers numerous features you won't find that way in any other CAD system, especially facilitating the creation and modification of 2D drawings significantly.

We summarize these special features as SMART<sup>2D</sup> Technology:



### Parametric Compounds

Create complex parts that can be modified subsequently using numeric parameters. Use global variables and attributes in blocks and groups as parameters for these types of parts to adapt multiple parts or whole drawings with a single click.



### Dynamic Hatchings

Hatchings with lines and blocks contain their respective bounding outlines and will automatically adapt to any change of those. In addition, the hatching definitions of such dynamic hatchings can be edited and copied later on.



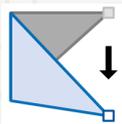
### Construction Aid

The construction aid offers 75+ commands used to create construction lines, circles, ellipses, and surfaces which are displayed either before or behind the actual drawing and simplify the creation of complicated constructions.



### Dynamic Snapping Guide

Using the dynamic snapping guide, you can easily create temporary auxiliary lines during the point input without interruption of the running command to be able to snap certain logical intersections which do not exist in the drawing.



### Move and Scale Points

All points which define the drawing objects can be moved and scaled individually or as a group. With it, modifications such as stretching can be carried out intuitively, even with several objects at once. But moving and scaling of points allows much more!

## SMART<sup>2D</sup> Technology

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### Mappings

With mappings, parts of the drawing can be dynamically mapped to pages. Changes in the original immediately affect all mappings. Thus one single model can be used at the same time as an overview drawing and in several details.



### Clippings

Any parts of the drawing (including bitmaps, blocks and drawing references) can be cut by means of clippings arbitrarily. The clipping contour can be an easy rectangle, but also a circle, an ellipse, or any surface.



### Layers

Layers in CAD6 offer more: Choose different properties for screen display and output. Organize layers in folders to work on whole layer groups all at once. Control the layer visibility during output using multi-purpose flags and search for layer names.



### Pens

In addition to the usual layers, CAD6 offers pens for the structuralisation of the drawing. Pens are used to summarise optically identical contours (the same colour, line pattern, line thickness, etc.) independent of layers.



### Curves und Surfaces

CAD6 offers many different approaches on creating and editing curves and especially surfaces. Surfaces can be joined from loose single lines, be composed automatically via contour tracking, be combined with logical operations, and much more.



### Scenarios

Output tasks with their corresponding settings can be stored in named scenarios and recalled later on. No matter whether PDF output, printing, plotting or bitmap export – reproduce-able with a single click, individually or completely.

## SMART<sup>2D</sup> Technology

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### Pages

Each drawing can contain up to 1,000 custom-sized pages – either with mappings of the model in layout mode, or directly within the model. This way, you'll find the perfect solution for your application (multiple detail views, huge plans split into multiple pages, catalogs, etc.).



### Color Models

For ideal color results in drawings, we offer different color models: RGB, CMYK, CIE Lab, HSB, and grayscales. Using the optional **CAD6PDF**, those color modes will be exported unchanged to PDF files.



### Bitmaps

Bitmap files of all common types (JPEG, PNG, GIF, TIFF, and others) can be read and used as part of a drawing. CMYK colors and alpha channels are supported. Using the respective bitmap export plug-in, parts of a drawing can also be exported as bitmaps.

$(50-13)/2$   
 $10 * \sin(30)$   
 $2 * \sqrt{0.5}$   
10 pt

### Formula Input

In all numerical input fields of the application, you can enter formulas such as »1 / 3«, »(50 - 15) / 3«, or »13.5 \* sin(45)« instead of values. You can also include explicit unit names such as »2 km« and »2 m + 10 cm«.



### Selection Filter

Whenever selecting objects, you can use a powerful filter to narrow down the amount of suitable objects. It filters by object type, properties, layer and pen assignment, text, font, and much more. Frequently used filters can be saved.



### Search for Texts and Properties

Search the drawing for objects that contain a specific text. Search objects that are assigned to a specific layer. Search for all uses of a specific block. Or all of that simultaneously. At any time and without interrupting the current command.

## SMART<sup>2D</sup> Technology

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(50-13)/2  
Cable  
Plug-In  
Bauteile  
100 mm  
~Version~

### Text Input List

In most input fields, the least recently values entered (also formulas) can be displayed and reused upon the press of a single key. This saves a lot of time by avoiding tedious copy-and-paste operations and retyping.



### Text Formatting

Texts in the drawing can be formatted comprehensively. Within each text (including dimensionings) you can change the used font, size, color, width, underlinement, indentation, alignment, and much more.



~Version~  
→ 2.0  
~Year~  
→ 2016

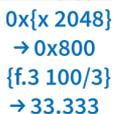
### Variables

Any drawing can contain variables which are user-defined values with names that can be referenced within texts and formulas in the drawing and can be managed centrally. In addition, dynamic information such as file name or date is also available as variables.



### Databases

If single variables don't suffice, you can integrate and query complete database files. A database can either be loaded dynamically from an external file or stored locally within the drawing file.



0x{x 2048}  
→ 0x800  
{f.3 100/3}  
→ 33.333

### Statements in Texts

Using statements within texts, you can alter variables and display values in specific formats. Define the display mode of numbers, calculate formulas, and modify the text to be displayed based on variable contents.

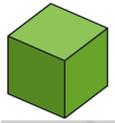


### Hyperlinks

Any sections of a drawing can be underlaid with hyperlinks which are activated upon a mouse click and which can open or print drawings, display PDF files, call Internet addresses, or start applications.

## SMART<sup>2D</sup> Technology

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### 3D in 2D

Generate 3D parts out of the 2D drawing or create standard 3D parts from scratch. The resulting 3D part will be displayed in the 2D drawing, allowing to arbitrarily combine 2D and 3D data within a single view. This method creates astonishing possibilities!



### Scaleable User Interface

The complete user interface of CAD6 can be scaled in small steps from 50% to 200%. Adjust the program to your screen resolution and size. No more tiny icons and no more wasted screen space.



### Plug-In Interface

Via a flexible and powerful open programming interface, CAD6 can be extended easily and at a reasonable price with plug-ins designed to custom requirements. Especially the import and export of special, custom file formats (such as measuring and control data, databases, NC programs) is easy to implement.



### CAD6 is Open

Your data is precious. This is why all drawings and libraries are, as a matter of principle, always saved using an open file format. This file format is text-based for easy editing, completely documented, and may be used without any royalties.



### Personal Consultation

You can turn to us with all questions concerning CAD6, no matter whether acquisition, installation or use – best of all by telephone **+49 531 400 137**.

Then we'll also take the time to explain to you how you can best use the SMART<sup>2D</sup> Technology in CAD6!

Please note that most of these features, such as the Construction Aid, the Dynamic Snapping Guide, 3D, and Bitmap Export, are not part of **CAD6starter**.

## Additional Features

Many advanced functions in **CAD6studio** and **CAD6industrie** are realised by means of plug-ins:



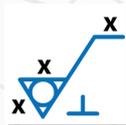
### Text on Path

Align texts to any type of contour, e.g. along a circle or curved line. The text remains editable!



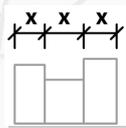
### Draw

Commands to create precise arrows, oval shapes, freehand lines, and complex Bézier curves. Especially useful to manually vectorize scanned templates.



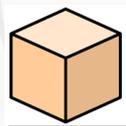
### Lettering

Create lettering elements in technical drawings, such as tolerances, surface finish, center holes, etc. All texts remain editable!



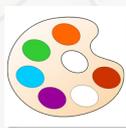
### Incremental & Reference Dimensions

Create incremental and reference dimensions in a single process without any unnecessary input.



### 3D

Create and modify 3D components in 3D space based on 2D objects, using numerous projection types and lighting effects; resolve 3D objects back into 2D objects; convert objects drawn in planar or perspective view into another perspective view; import and export standard STL files; export U3D files.



### Color Handling

Modify object colors – tinting, lightening, darkening, converting to grayscale, and numerical color editing.



### Automatic Archive

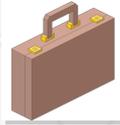
Archive a complete directory with all contained sub-directories and drawings, with all external references being converted into internal ones.



### Texture / Color Gradient

Fill objects and surfaces of all kinds with multi-color color gradients and patterns (textures). All parameters and colors remain editable!

## Additional Features



### Auto Converter

Automatically convert directory structures with all manageable file types. Convert directory structures to libraries and vice versa (requires the respective filters). Create index files (e.g. for SAP®).

Nr.	Name	Vorname
103	Meier	Abel
104	Meier	Egon
105	Meier	John
106	Meier	Kurt
107	Meier	Max

### Table

Creation and editing of both simple and complex tables, also directly linked to databases.



### DWG Import and Export

Import of DWG drawing files up to Release 2018. Various settings such as object and text scaling, handling of duplicate layers and line patterns. Export of all or selected objects into DWG drawing files, optionally scaled.



### DXF Import and Export

Import of DXF drawing files up to Release 20168 Various settings such as object and text scaling, handling of duplicate layers and line patterns. Export of all or selected objects into DXF drawing files, optionally scaled.



### HP-GL/2 Import and Export

Import supports all standard objects plus Bézier curves, filled areas and texts, explicit colors and up to 10 decimal places. Export with a maximum of flexibility. Specify export options for pen or cutting plotters, laser plotters, or inkjet plotters. The export filter fully exploits the capabilities of HP-GL/2: Unlimited colors, precise output of line width and pattern, Bézier curves, filled areas, up to 10 decimal places. Fully configurable.



### SVG Export

Exports drawing parts to SVG format (optionally compressed), an XML-based vector graphic format. This format can be displayed directly in internet browsers, enabling you to create perfect presentations and product catalogs in the internet.



### SHP Import and Export

Import and Export of ESRI® Shapefiles with points, lines, and areas (SHP file). The attributes are imported from the corresponding dBASE® file (DBF) and can be managed using CAD6's database commands.

## Licensing Models

### CAD6 Single and Additional Buying Licences

With a CAD6 buying license, you acquire the **perpetual** right to use the product. Additionally, each license includes 12 months of Support & Updates. If you wish to get further Support & Updates after these 12 months, you will be charged 20% of the single license's price of the respective edition (see page 20).

Additional CAD6 buying licenses are available for all editions for 60% of the single license's price. Only customers owning at least one license of that edition with non-expired Support & Updates are entitled to purchase such additional licenses. The licensee of both licenses must be identical.

### CAD6 Rental Licences

Rental licenses for CAD6 are available exclusively online via our Order Page on **monthly** or **annual** terms at attractive monthly rates.

With a CAD6 rental license, you acquire the right to use the product for the given period. It will automatically be renewed unless cancelled. The license includes Support & Updates for its duration.

If you rent multiple licenses at once, you'll get a discount. Please visit our Order Page online for current pricing information.

### CAD6studio Site Licenses

Within the framework of a site license, you may install **CAD6studio** without limit on all computers that belong to same **company site**. This includes computers of all employees that are usually located at that site but are temporarily working at a different location (e.g. business trip, at a customer, or at home).

Per site license, the licensee gets a free **CAD6dongle with 50 licenses**. To use it, install the **CAD6dongle** and the free Malz++Kassner Dongle Server software on one computer, and all other computers running CAD6 require a TCP/IP connection to that computer. As a result, **CAD6studio** can run concurrently on up to 50 computers throughout the network.

In addition, the licensee can request **up to 50 activation keys** per site license which can be used to perpetually activate computers running CAD6 without having access to the network.

All site licenses include 12 months of Support & Updates. The licensee must nominate one contact via whom all requests for technical support will be handled.

## Licensing Models

### CAD6 Educational Licenses

These licenses may be ordered by pupils, students, trainees, teachers, and educational facilities. An educational license must not be used for commercial or non-educational purposes! If used in violation of these regulations, the full price of the corresponding full license is due immediately!

When ordering educational licenses, a written proof of educational use (certificate of matriculation issued to the customer or official document with signature and stamp of the educational facility) must be included with the order.

### Single Educational License

A single educational license may be used on only **one computer at a time**. The license includes 12 months of Updates, but no support. It is not possible to renew these 12 months of Updates.

### Classroom License and Campus License

Within the framework of a classroom license, the licensee gets 25 licenses that may be used on computers within a **single** room of the educational facility.

A campus license includes an unlimited number of licenses that may be used on **all** computers that belong to the same site of the educational facility. This includes notebooks assigned to this site. In addition, all members of the educational facility that either teach or learn on those computers may install and use the program on their private home PC for the duration of their membership to the educational facility. Therefore, they require an activation key that must be requested centrally by a single responsible person.

In both cases (classroom or campus license), the licensee can get an optional **CAD6dongle** with the respective number of licenses. To use it, the free Malz++Kassner Dongle Server software and the **CAD6dongle** itself must be installed on one computer, and all other computers require a TCP/IP connection to this computer. Alternatively, a manual activation of the licenses via activation key is possible.

Both licenses include the 12 months Support & Updates.

## Unlocking and Activation

After the 30 days trial period is over, Malz++Kassner CAD6 must be unlocked, or it will no longer save or print files. After being **unlocked** the application continues to run without restrictions. Within 30 days after unlocking, the application must be activated on the computer it has been installed upon.

This can be done by either entering a computer-specific **Activation Key** (the license can only be used on this computer) or by installing a separately available **CAD6dongle** for the USB port (the license can be used on multiple computers successively).

After activation, the program will be usable indefinitely.

## CAD6dongle

Using the optional **CAD6dongle**, a CAD6 license can be installed on multiple computers but only be used on the one computer where the dongle is attached to.

Thus you can, for example, successively use one CAD6 license at your office, on the notebook, and at home. You can purchase at most one **CAD6dongle** per CAD6 license and only while Support & Updates has not yet expired.

A single **CAD6dongle** can also contain multiple licenses if these are managed by a dongle server.



## CAD6 Dongle Server

The optional **CAD6 Dongle Server** is available for users of multiple licenses for free. It allows to dynamically distribute the existing licenses within a local network at one location. WANs and VPNs are not supported. In addition to a single **CAD6dongle**, only the free Malz++Kassner Dongle Server software and a TCP/IP connection from the respective client computer to the dongle server are required.

An information sheet on the free Malz++Kassner Dongle Server software is available for download as PDF file from our website **www.CAD6.com**. The software itself is also available for download there.

## CAD6PDF – High-Quality PDF Creation

CAD6PDF enables you to create **high-quality and high-resolution PDF files**. Using CAD6PDF, all transparencies, layers and colors models (RGB/HSB, CMYK, gray, CIELab) are maintained.

The output resolution is approximately 0,005 µm (0,000005 mm), which is more accurate by a factor of almost 2000 compared to using a standard PDF printer driver. CAD6PDF works with CAD6studio and CAD6industrie and supports PDF/A-1a, PDF/X-1a, PDF/X-3, and PDF/X-4.

Includes 12 months of Support & Updates which can be renewed for another 12 months for 20% of the list price. Due to licensing terms, special conditions for additional licenses are not available. CAD6PDF is available as an option only for CAD6studio and CAD6industrie. In CAD6starter, it can merely be tested and will then create PDF files with a watermark.

**Attention! CAD6PDF cannot be used on Windows Server operating systems!**



## Live Support for CAD6

### What's Live Support?

With Live Support, you can see on your screen what the consultant is currently doing in real-time. This way, the consultant can easily address complex problems by means of a simple demonstration – without lengthy explanations.

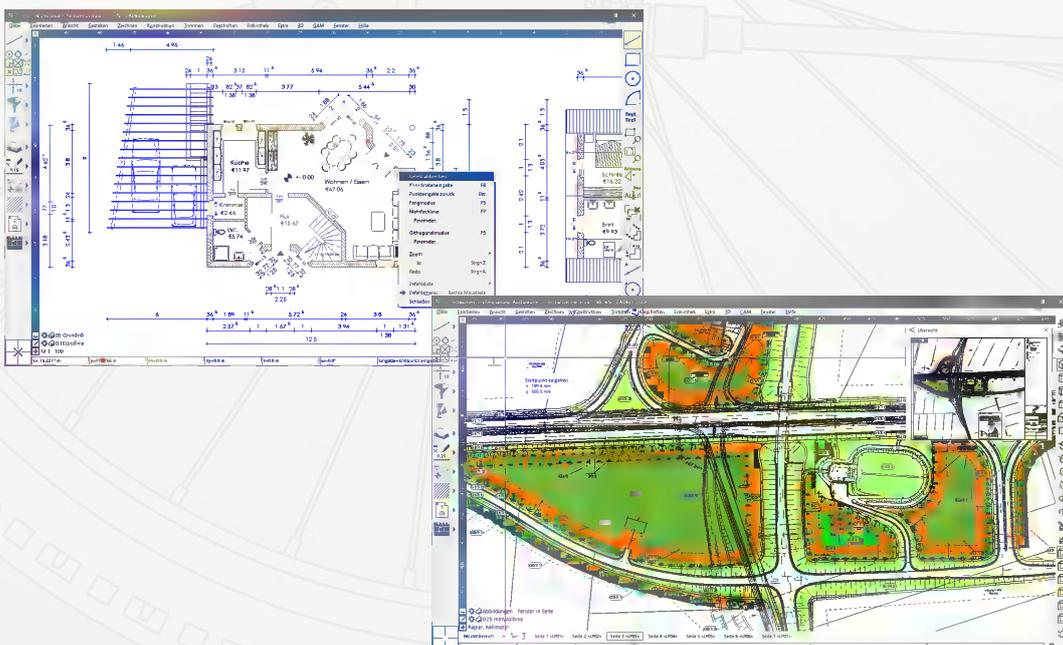
In the course of such a Live Support session, it is also possible to change the viewing direction, i.e. the consultant can see what you are doing on your screen. And if you agree, the consultant can even take over control of your mouse and keyboard. This reduces the time required to resolve hard-to-describe problems drastically.

In order to participate in Live Support, you have to start TeamViewer via a menu command in CAD6 or directly on our website [www.CAD6.com](http://www.CAD6.com).



### How Can I Get Live Support?

Live Support is no product that you can order. It will be offered for an isolated case if the support consultant decides to.



## Support & Updates

Along with each license of Malz++Kassner CAD6 you purchase Support & Updates for the next 12 months or the rental period. The support covers all questions and problems related to the respective program, i.e. installation, configuration, data exchange, construction, development of custom plug-ins, etc.

Updates include both bug fixes (service packs) and new program versions. Both can be downloaded from **www.CAD6.com** for free.

## Renewal of Support & Updates

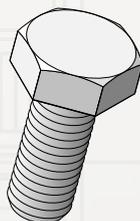
Additional 12 months Support & Updates for perpetual CAD6 licenses costs 20% of the single license's or additional license's price of the respective edition if ordered **before Support & Updates has expired**.

Your Support & Updates **will not automatically be renewed**. You don't conclude any kind of support agreement and you don't have to terminate anything. We will inform you in time about the expiry of your Support & Updates so that you can decide whether or not to renew it for another 12 months. The additional 12 months always follow the previous period immediately.

**Once Support & Updates has expired**, it is no longer possible to renew Support & Updates. In such cases, a new current license can be purchased as replacement.

## 2D and Isometric 3D Libraries

The 2D and Isometric 3D libraries for CAD6 contain views of standard parts and symbols. For detailed information on the CAD6 libraries' contents, please refer to the CAD6 Library Catalog available separately. All libraries will be delivered by e-mail.



## Online and On-Site Training

In business, all non-productive time is lost time. So **don't waste your precious time** searching endlessly for solutions to your drawing problems.

Instead, profit now from our comprehensive knowledge of CAD6 and attend a training. We will show you how to use libraries, blocks, layers, and pens to structure your drawings in a meaningful way. Furthermore, we will discuss all data exchange possibilities relevant to you and advise you how to archive and backup your drawing data reliably.

Especially the online training allows to easily solve all problems you might have in virtually no time. This will save you a lot of trouble, time, and thus money.

### Online Training

If your CAD workstation is connected to the Internet, and you can talk on the phone simultaneously, you can make use of the online training. During such an online training, you can see on your screen what the consultant is currently doing on his screen with CAD6 in **real-time**. This way, the consultant can easily address complex problems by means of a simple demonstration – without lengthy explanations.

In the course of such an online training session, it is also possible to change the viewing direction, i.e. the consultant can see what you are doing on your screen and can, if you agree, even take over control of your mouse and keyboard. This reduces the time required to resolve hard-to-describe problems drastically. Further advantages of the online training are the small course units (at least 1 hour) and that there are **no travel expenses**.

In order to attend an online training, you contact us to arrange an appointment. At the appointed date, you connect to the Internet and start the TeamViewer client, for which a download link is available at our homepage [www.CAD6.com](http://www.CAD6.com). Online training is available in both English and German. The minimum duration is one hour.

### On-Site Training

On-site trainings are held directly at the customer's place. Contents and duration depend on the customer's specific needs and wishes. A training should not be attended by more than 10 persons, and there should be **one computer available** for each attendee.

Within Germany, travel fees and possible hotel costs are included. Training within Europe can be held in either German or English, please contact us for a detailed offer.

## Prices

### CAD6 Buying Licences

Code	Description	Price in € w/o VAT	Price in € with 19% VAT
20600	<b>CAD6studio</b> Single License	<b>2,150.00</b>	2,558.50
20605	Additional License	<b>1,290.00</b>	1,535.10
20607	Site License	<b>21,500.00</b>	25,585.00
20650	<b>CAD6industrie</b> Single License	<b>2,950.00</b>	3,510.50
20655	Additional License	<b>1,770.00</b>	2,106.30
20663	Upgrade from Studio	<b>800.00</b>	952.00

### CAD6 Rental Licences

Code	Description	Price in € w/o VAT	Price in € with 19% VAT
20620	<b>CAD6studio</b> Annual License, per month	<b>58.00 *</b>	69.02 *
20621	Monthly License	<b>84.00</b>	99,96
20670	<b>CAD6industrie</b> Annual License, per month	<b>78.00 *</b>	92.82 *
20671	Monthly License	<b>114.00</b>	135.66

### CAD6 Educational Licenses

Code	Description	Price in € w/o VAT	Price in € with 19% VAT
20601	<b>CAD6studio</b> Single educational license	<b>180.00</b>	214.20
20603	Classroom license	<b>540.00</b>	642.60
20606	Campus license	<b>2,150.00</b>	2,558.50
20651	<b>CAD6industrie</b> Single educational license	<b>250.00</b>	297.50
20653	Classroom license	<b>750.00</b>	892.50
20656	Campus license	<b>2.950.00</b>	3,510.50

### Renewal of Support & Updates

Code	Description	Price in € w/o VAT	Price in € with 19% VAT
20630	<b>CAD6studio</b> Single License	<b>430.00</b>	511.70
20633	Classroom License	<b>108.00</b>	128.52
20635	Additional License	<b>258.00</b>	307.02
20636	Campus License	<b>430.00</b>	511.70
20637	Site License	<b>4,300.00</b>	5,117.00
20680	<b>CAD6industrie</b> Single License	<b>590.00</b>	702.10
20683	Classroom License	<b>150.00</b>	178.50
20685	Additional License	<b>354.00</b>	421.26
20686	Campus License	<b>590.00</b>	702.10
20830	<b>CAD6PDF</b> Single License	<b>99.00</b>	117.81
20837	Size License	<b>1,990.00</b>	2,368.10

\* Annual price to be paid in advance, converted to a monthly rate.

## Prices

### CAD6dongle

Code	Description	Price in € w/o VAT	Price in € with 19% VAT
20700	<b>CAD6dongle</b> for the USB port	<b>110.00</b>	130.90

### CAD6PDF

Code	Description	Price in € w/o VAT	Price in € with 19% VAT
20800	<b>CAD6PDF</b> Single License	<b>495.00</b>	589.05
20807	Site License	<b>9,950.00</b>	11,840.50

### CAD6 Training

Code	Description	Price in € w/o VAT	Price in € with 19% VAT
90100	<b>CAD6 On-Site Training</b> 1 day	<b>1,725.00</b>	2,052.75
90101	<b>CAD6 Online Training</b> 1 hour	<b>125.00</b>	148.75

### CAD6 Library Packs

Code	Description	Price in € w/o VAT	Price in € with 19% VAT
60500	<b>Pack "Technical"</b>	<b>195.00</b>	232.05
60501	<b>Pack "Architectural"</b>	<b>175.00</b>	208.25
60502	<b>Pack "Screws &amp; Nuts"</b>	<b>175.00</b>	208.25
60503	<b>Pack "Screws &amp; Nuts 3D"</b>	<b>155.00</b>	184.45

## CAD6 Videos

The current CAD6 videos (with German commentary) can now be found on YouTube®.



## System Requirements

### Minimum requirements:

- Windows 10 / 8.1 / 8 / 7 (32 and 64 bit) or Windows Server 2016 / 2012 / 2008 R2 (32 and 64 bit)<sup>1</sup>
- Mouse or similar input device
- 150 MB hard disk space
- Processor with at least 500 MHz
- 512 MB RAM
- XGA graphics (1024×768 pixels) with 32 bits color depth

### Recommendations:

- 64 bit Multi-Core Processor with 2 GHz
- 2 GB RAM
- Full HD graphics (1920×1080 pixels) with 32 bits color depth

<sup>1</sup> Please visit [www.CAD6.com](http://www.CAD6.com) for current system requirements.



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