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INSTALLATION NOTES:

After unpacking the files, start the installation by doubleclicking:
Windows 2000/XP: "iknow2d.msi"
Windows 98/NT: "setup.exe"

This document provides information that supplements the
i-Know 2D Software.

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1. PRODUCT DESCRIPTION

i-Know 2D should be used to generate 2D Drawings from 3D STL models.

Evaluation version:

In the evaluation version of i-know 2D, the following limitations are:
- Limited use. After 15 uses anew evaluation period can be requested by sending
an email to trymore@ccim.nl.
- A watermark will be printed/plotted through each resulting 2D Drawing
- Including your own company logo in the drawings title block is disabled.

By registering the software, these restrictions will be removed.

2. LICENCE

The licence agreement of this software can be found in "licence.txt".
Using this software implies agreement

3. NEW FEATURES

In version 3.0:

-Faster 2D view generation:

An improved version of the 3D to 2D converter has been added.

-One-button-click drawings:

After the first time you run i-Know 2D, it is possible to generate drawings from the Windows Explorer by right-clicking an STL model and choosing "Generate 2D".

-Fast & easy file browsing:

During file browsing, the current directory is scanned for STL models including all subdirectories. This search can be cancelled anytime by selecting a new directory or opening an STL Model. Opening large files can take some time, but can be cancelled immediately by selecting a different model or changing current directory.

In version 3.1:

-Both First and Third angle projection are available

-US/ANSI paperformats are available

4. TECHNICAL NOTES

- The performance of the 3D OpenGL viewing is increased by using the latest display drivers.

- To install i-Know 2D, the Setup.exe should be started. The software optimized for use in Windows2000/XP. Installing the software in Windows 95, 98 or ME requires two system reboots.

5. KNOWN BUGS, LIMITATIONS AND WORKAROUNDS

Limitations:

- This version of i-Know 2D supports your sdfa windows display font size set to small fonts. You can change your windows font-size settings in the windows display settings:

Display Properties-> Settings -> button advanced -> General -> set font size to small fonts.

- Due to the 16-bit graphical subsystem of Windows 95, 98 and ME, there is a maximum paper size and zoom factor when printing and viewing 2D drawings on these systems. The maximum width and height is 3276 millimeter. This also means that an A3 paper can be zoomed only 7 times. $7 \text{ (zoom factor)} * 420 \text{ (height in millimeters of an A3 paper)} = 2940 \text{ millimeter}$.

- Due to the limitations of Windows 95, 98 and ME, the hidden lines of a drawing cannot be printed dashed but will be appear solid.

6. REPORTING BUGS AND DOWNLOADING UPDATES

Check www.CCIM.nl for updates and new releases
Bugs and suggestions can be reported at: iknow2d@ccim.nl

6. REGISTRATION

Registration is very easy and can be done at www.ccim.nl.
You will receive a license key which upgrades the software to a fully functional registered version.