



GTX Raster CAD® 2021 Series

Fully Compatible with AutoCAD® 2021



Where Paper and CAD Connect™

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Release Notes

August 2020

GTXRaster CAD[®] 2021 Series

This file contains changes made to **GTXRaster CAD 2021 Series** or its installation. This document is intended to supplement the Installation and User's Manual, not to replace it.

The GTXRaster CAD 2021 Series has been developed to be fully compatible with "Full" AutoCAD 2021 (Not LT) & consists of two software products – GTXRaster CAD & GTXRaster CAD *PLUS*.

Fixes and Enhancements:

Solid Green Image:

Users may experience a problem when trying to edit an image in GTXRaster CAD 2018 Series . When the user attached a scanned image the whole image would be highlighted when trying to perform a raster editing command.

This problem was due to raster data touching or outside of the image frame.

This has now been fixed in GTXRaster CAD 2018 Series and is also this updated version of GTXRaster CAD 2021 Series.

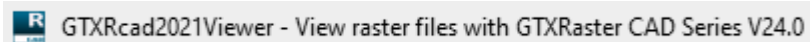
Font Rasterisation:

Users may experience a problem when converting vector text to raster text when using a .SHX font in GTXRaster CAD 2018 Series . When the user selects the option to convert vector text to raster text, the raster thickness for the .SHX font was very thin and could not be made thicker as per the conversion dialog.

This has now been fixed in this updated version of GTXRaster CAD 2021 Series . Users now have the option to select if the text style they are using is a .SHX font so the entered thickness will be used for the converted raster text.

File Association:

GTXRaster CAD will associate your .CG4, .CALS, .TIFF and .dwg files so all you need to do is double click on the image file or select "Open With" and you will get the option to select GTXRaster CAD 2021.



New gIMPORT Command:



gIMPORT will allow users to import .IMG, .CAL, .CG4, and other supported file formats.

TWO New PDF Commands:



gPDFATTACH :- Extracts all images from the PDF and attaches them ready to be edited.



gPDFSAVE :- Saves all your selected raster images to a PDF.

Technical Support

GTXImage CAD Series products come with ninety (90) days warranty & free technical support. For continued support after your warranty has expired contact your authorized GTX reseller for information about the GTX Software Maintenance program. More information is available on the GTX web site at www.gtx.com.

Supported Operating Systems:

GTXRaster CAD 2021 Series runs on Windows 10 & Windows 8/8.1™. The RCAD202164.EXE will install on all these operating systems. While GTXRaster CAD may run on older Windows operating systems it is not supported or tested on older versions & upgrading to Windows 10 or Windows 8/8.1 is recommended.

System Requirements:

Minimum requirements to run GTXRaster CAD 2021 Series are outlined below.

| | |
|------------------|--|
| CPU—Processor | Basic: 2.5–2.9 GHz processor Recommended: 3+ GHz processor |
| Operating System | Microsoft® Windows 10 & Windows 8/8.1™ 64 Bit |
| Drive space | 150Mb free hard disk space for installation |
| Memory | 2 GB RAM (8GB Recommended) |
| Display | Conventional Displays: 1920 x 1080 with True Color High Resolution & 4K Displays: Resolutions up to 3840 x 2160 supported on Windows 10, 64 bit systems (with capable display card) |
| Display Cards | Basic: 1 GB GPU with 29 GB/s Bandwidth and DirectX 11 compliant Recommended: 4 GB GPU with 106 GB/s Bandwidth and DirectX 11 compliant |

Manipulating raster images is very RAM-intensive and the more RAM and virtual memory you have the better.

Installation Checklist:

If using Windows 10 or 8.1/8, you must be logged in as the Administrator to install the software.

1. Run RCAD202164.EXE

Determine the Product Level : GTXRaster CAD or GTXRaster CAD PLUS

Uninstall

To Uninstall go to Start>Settings>Control Panel> Add/Remove Programs. Highlight the GTXRaster CAD program & select Uninstall. This removes the program including GTX registry settings & any installed files from the GTX directory. Files created after the install, including those generated when the program was first run, may need to be deleted manually.

| GTX Europe Ltd | |
|---|-------------------------|
| Unit 9a, Intec 2, Wade Road, Basingstoke, Hampshire, United Kingdom, RG24 8NE | |
| Tel: +44 (0)1256.814444 | Fax: +44 (0)1256.364887 |
| Email: info@gtx.co.uk | |
| WWW.GTX.COM | |

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