



## Why ARES Commander subscription is a nifty Investment?

1. **Product Update & Upgrades:-** Entitlement to free update and upgrades within the subscription period.
2. **Effective Budgeting:-** With predictable cost (costs are known for the entire term) of the software maintenance.
3. **Cost Effectiveness:-** Subscription Renewal is a cost-effective way to keep the software Up To Date.
4. **Touch License:-** ARES Touch (a revolutionary tablet-based CAD software from Graebert) is available for free with an active ARES Commander Trinity subscription.
5. **Kudo License:-** ARES Kudo (first full-featured CAD solution to read, create, share and modify DWG or DXF drawings online) is available for free with an active ARES Commander Trinity subscription.
6. **Support:-** Access to direct technical support from Graebert India.
7. **Web Sessions:-** Access to "Live" interactive Web Sessions from Graebert Technical Support Team.
8. **Web Support:-** Anytime access to web-based support & learning tools.
9. **E-learning:-** On request access to What's new on Graebert technology via online training.
10. **Manage Licenses:-** Entitled for getting support for [Graebert Customer Portal](#) to manage the Licenses of users and flexible licensing option for different OS (Windows, Mac & Linux).

## Top NEW Features in ARES Commander 2022

The ARES 2022 CAD Software offers you more than a cost-effective alternative to create or modify drawings in DWG. Discover below some of the latest and greatest innovations for ARES Commander 2022.

- **Drawing Compare Enhancements:-** Compare two versions of a drawing to display the differences with colors, you can also compare files stored in your cloud storage or two local files.
- **Offline Commenting:-** The Commenting palette was only available for files in cloud storage and saved in Graebert's online service offline commenting extends the feature to your local files also.
- **New Options for Spline Entities:-** Splines can now be defined with either fit points or control vertices. The new SPLINEDIT modifies the parameters and properties of splines or converts spline-fit polylines to splines.

- **Sheet Set Manager:-** The Sheet Set Manager helps you configure a set of drawings to be printed for your project with different sheets. You can reorganize these sheets in subsets, to print them in proper order although they are coming from different files.

Further increase your productivity by creating DWT drawing templates combined with sheet sets. The DWT format is used in ARES or other CAD software to configure ready-to-use templates pre-configured with layers, styles, blocks, layouts, and more.

- **Redesigned Print Experience:-** Offer a more intuitive experience for users migrating from other CAD software, such as AutoCAD. The built-in PDF printer now includes a new dialog for PDF options users can control the quality of vector and raster images.
- **Nested Copy:-** The new NCOPY command duplicates drawing entities that are nested within blocks or xrefs and places copies in a location you specify.
- **Version History:-** With Version History, you can See the history of who modified your drawing and compare versions to see what is new or revert changes to restore an older version.
- **Smarter DWG Drawings for BIM Projects:-**  
*“Import IFC and RVT files and filter out only the BIM information you need”.*

To create higher-quality 2D drawings with less effort, Graebert is equipping ARES Commander to extract the rich data stored in BIM objects and use it to automate drawing production. ARES Commander is the ideal platform for this initiative, because it preserves all the BIM information in drawings and retains associativity with the BIM model.

With new drawings features launched in version 2022 BIM Drawings Automation. ARES Commander advances toward the goal of being the best-in-class CAD platform to document BIM projects.

- **Material Mapper:-** Automate the documentation of your BIM projects by pre-configuring the style of drawing entities generated from the BIM project.
- **Labels:-** Automate the creation and update of labels for doors, windows, stairs, or virtually any entity created from the related BIM project.
- **Dimension Chains:-** Create smart aligned dimensions for a wall or any selection of BIM objects in your BIM drawings. These dimensions will automatically update.
- **BIM Features for Mac & Linux Too :-** All the BIM features of ARES Commander are now also available for Mac and Linux users.