How to Install & Run AutoCAD .dvb Macros in BricsCAD

© Mark Adams 2026
www.engineeringsurveyor.com

Loading the Macros

1. Download, Unzip and Create folder of Macros (and bitmaps)
2. Save the Folder to eg Program Files/Bricsys/Briscad v.../Macros
3. Open Bricscad (with VBA installed)
4a. Type APPLOAD (Click on "+" and navigate to macros folder to select required macros)
4b. Ensure AutoLoad is ticked to load macros each time BricsCAD starts. May need to restart BricsCAD to load macros.
4c. Type APPLOAD again to see that macro is "Loaded".

How to Run

Option 1: Run from Command line

1. Type VBARUN & Select macro from list

Option 2: Create an Icon/Menu

A. Create a Macro Shortcut

1. Type CUI
2. In the MENU Tab, in the RIGHT window, Right click BRICSCAD, Append Toolbox, eg Macros
3. Right Click "Macros" Toolbox, Append Tool

Example:

Title: VectorDevs (can be anything)
Help: (leave blank)
Command: -vbarun VectorDevs2011 (-vbarun followed by exact name of macro, WITHOUT .dvb)
Image: Click on 3 dots, Select Bitmap File, click on 3 dots, navigate to BMP file in the macros folder, OK, OK

Repeat step 3 for any more macros

B. Create a new Menu

4. Type CUI (if not already)
5. Select TOOLBAR tab
6. In the LEFT window, right-click BRICSCAD, Append Toolbar, eg Macros
7. Select VectorDevs from RIGHT hand window and DRAG into new Macro Toolbar

You should now have a Toolbar with at least one macro!