

## Visual Basic Common Dialog Control

(c)1992 by Mark Gamber

This control provides access to the common dialog functions available from Windows 3.1. To begin using the control, copy **VBDLG31.VBX** to your Visual Basic directory. Select the "Add Files..." item from the "File" menu and select the file from the listbox displayed. You should see a small icon on the toolbar with a "3.1" displayed if successful.

### Properties:

CustomColor(index): Sets and retrieves a custom RGB value from a 16 color list held internally and displayed in the "Custom" section of the Color common dialog box. Index values range from 0 to 15.

CustomOK: TRUE enables the "Custom" section of the Color common dialog box, FALSE disables the feature.

FileDesc(index): 8 string array, each string assigned is displayed in the combo box in the "Open" and "Save" common dialog boxes.

FileMask(index): 8 string array, each string is used as a file mask. For each FileDesc() entry, there should be a FileMask().

Filename: Contains the the filename retrieved by the "Open" or "Save" common dialog box if the dialog call was not zero.

GetColor: Starts the "Color" common dialog box and returns zero if "Cancel" was pressed, non zero if "OK" is pressed.

OpenFile: Starts the "Open" common dialog box and returns non-zero if a valid file was chosen or zero if Cancel pressed.

rgbValue: If GetColor returns a non-zero value, this contains the RGB value of the color chosen.

SaveFile: Starts the "Save" common dialog box and returns zero if "Cancel" is pressed, or non-zero if a valid filename is available.

### Events:

Load: Called when the control is loaded.

### Notes:

This software will work only with Windows 3.1 or 3.0 with the distributable COMMDLG.DLL file.

### About this program:

This program is public domain and is free for all at no charge. By using the control, the author is released of any responsibility of damages, whether real or imagined. The control software is not officially supported, but questions and comments are welcome, via E-Mail, to:

America Online: PCA MarkG

Internet: [pcamarkg@aol.com](mailto:pcamarkg@aol.com)