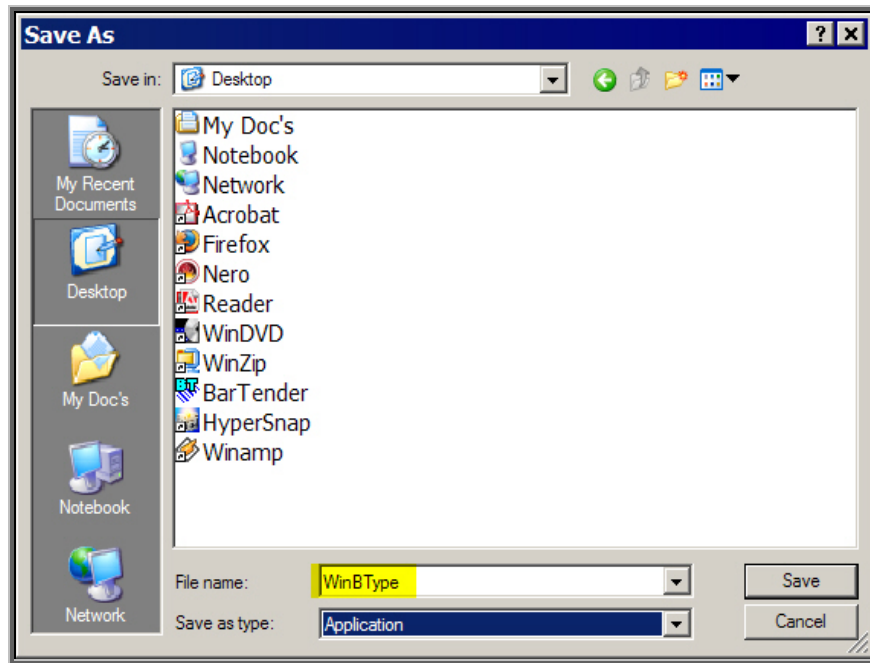**Mad Dog Multimedia, Inc.**
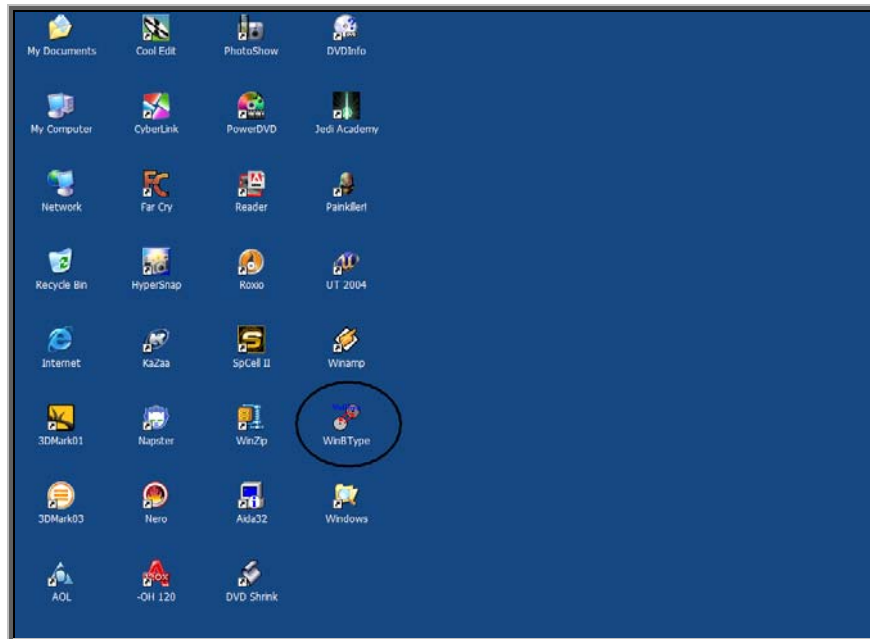Booktype Management Utility
Download and Usage Instructions

BookType refers to a specific piece of information [data bits] found in the lead-in section of a DVD called the "BookType" field. This field identifies [to the optical storage device] what kind/type of disc is loaded. These few bits, commonly referred to as "compatibility bitsettings" tell the drive which low-level format specification the media conforms to, such as DVD-ROM, DVD+R, DVD+R DL, etc. Most DVD players will read a DVD+R [and possibly DVD+R DL] disc without little or any problems. However, a small minority of them may report a disc error when a disc is loaded that is not marked as "DVD-ROM" in the BookType field. Usually, these players are physically able to read the disc, but the resulting compatibility problems are due to different interpretations of these bits in the various firmware versions of the device(s). To increase compatibility with DVD players and other optical storage devices, the problem may be resolved by marking the DVD+R or DVD+R DL disc as a DVD-ROM disc. This is what's called changing the compatibility "bitsettings" or changing the "booktype". Using our BookType Management Utility, to enable greater compatibility with other optical storage devices, you can change the bitsettings on a DVD+R or DVD+R DL disc to DVD-ROM.

This booktype utility is exclusively for Mad Dog Multimedia's MegaSTOR™ 16X DVD±RW drives (internal and external). Mad Dog Multimedia will not be help responsible for product damage resulting from the use of this utility and for any damage sustained from using this utility with a non-Mad Dog product. If you are uncomfortable with the following instructions and process, simply call our Technical Support staff @ (801) 607-4304 for assistance.
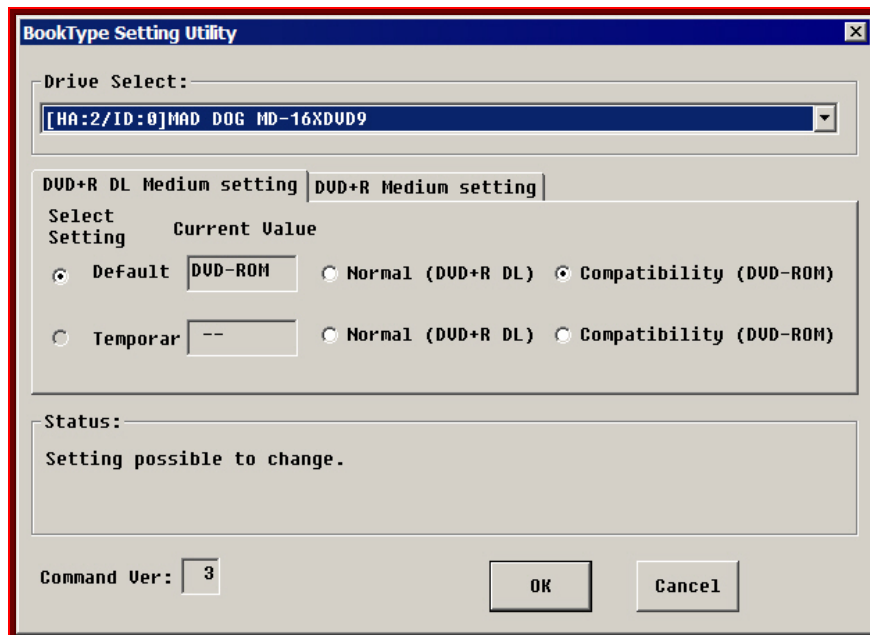
Navigate to http://mdmm.com/support/drivers.asp
Scroll down until you find the "BookType Utility" section. Once there, click on "WinBType" to download the utility. Be sure to select the download location as your desktop and save the utility as "WinBType" as illustrated in the image below.

Select "Save" and the file will be saved to your desktop. The file is very small, less than 100 Kb, so it will download almost immediately. Once downloaded, on your desktop you will see the following icon,
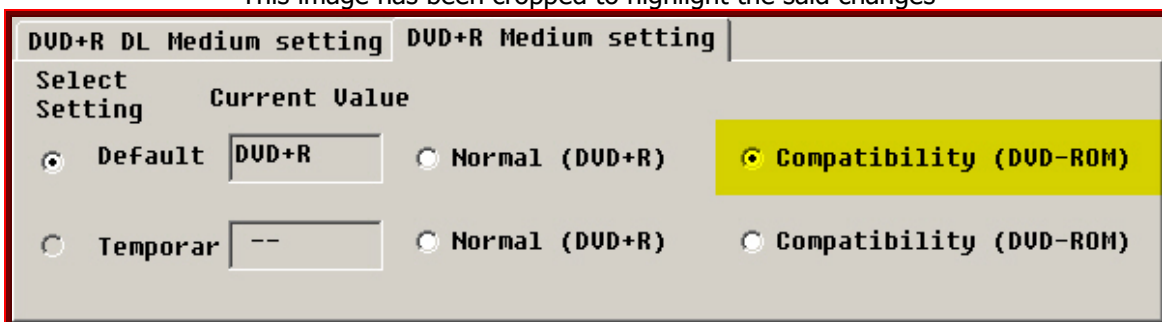

Double-click on the "WinBType" icon to open the utility. Once open, it will look like the following;

BookType Setting Utility

Drive Select:
[HA:2/ID:0]MAD DOG MD-16XDVD9

DVD+R DL Medium setting | DVD+R Medium setting

Select Setting   Current Value

● Default DVD-ROM   ○ Normal (DVD+R DL) ● Compatibility (DVD-ROM)

○ Temporar --   ○ Normal (DVD+R DL) ○ Compatibility (DVD-ROM)

Status:
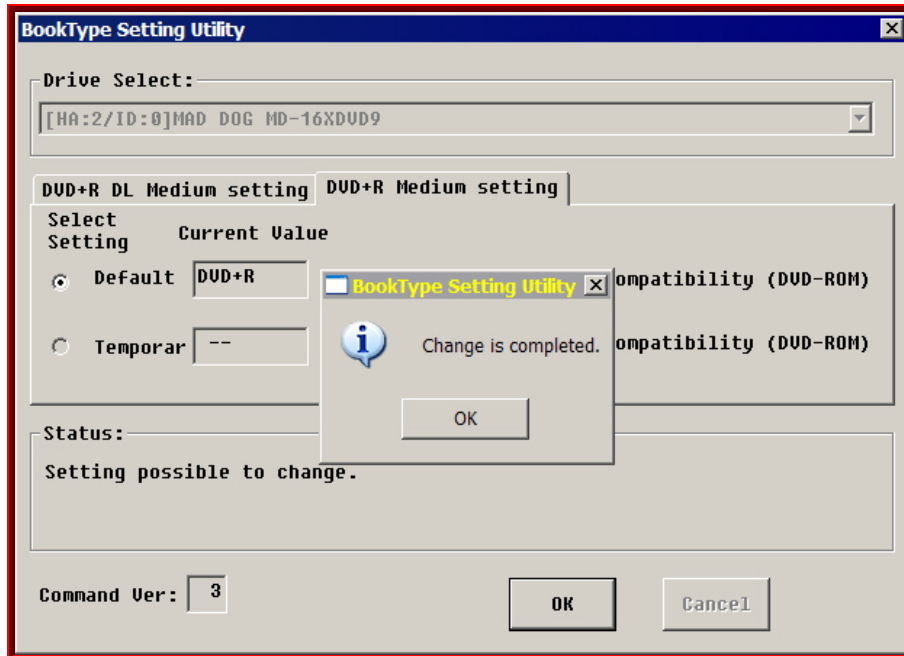Setting possible to change.

Command Ver: 3   OK   Cancel

From here, you can change the booktype of DVD+R DL and/or DVD+R media, PRIOR TO RECORDING, as illustrated above. There are two (2) discreet tabs; DVD+R DL Medium Setting and DVD+R Medium Setting (single layer) media. For example, to change booktype of DVD+R media from DVD+R to DVD-ROM, click or select the DVD+R Medium Setting tab and execute as follows;

This image has been cropped to highlight the said changes

DVD+R DL Medium setting | DVD+R Medium setting

Select Setting   Current Value

● Default DVD+R   ○ Normal (DVD+R)   ● Compatibility (DVD-ROM)

○ Temporar --   ○ Normal (DVD+R)   ○ Compatibility (DVD-ROM)

Select the button "Compatibility (DVD-ROM)" and click or select "OK". Upon doing so, a confirmation will be displayed as follows;

Click or select "OK" to complete the booktype change and automatically close the utility. You can now use your MegaSTOR drive with the changed booktype.

Should you have any other questions or concerns regarding this utility, please contact our technical support staff at (801) 607-4304 or via e-mail at support@mdmm.com.