Instructions on Patching Digimation Plugins for use under Windows 2000

Please follow these instructions exactly. If you don't the plugin protection system won't work under 2000 and you won't be able to use our plugins. This fix applies to all plugins that use the digimation protection system. If you are using a plugin, such as Afterburn, that is under a different protection scheme, it may or may not run under 2000 at this time.

Note: This patch is being provided to you to give you Windows 2000 compatibility. As such, use this patch at your own risk. Our internal testing has not shown any problems so far. If you do find any problems, please let us know as soon as possible by emailing <u>techies@digimation.com</u> or calling 504-468-3372.

Fortunately, this fix is relatively easy and should not require you to re-authorize any of your plugins. So, here we go:

- 1. Make sure that you are logged in with Adminstrative privileges. You will need those privileges to make the proper changes.
- 2. Make sure you have MAX properly installed under Windows 2000 and that it launches correctly. Discreet does not officially support 2000 until the next release of MAX, but there are no known issues at this time either.
- If you upgraded your system from NT 4 to 2000, you should be good to go. If you installed 2000 in a dual boot situation, you will need to re-install MAX into 2000. Make sure you install into the same directory you used under NT 4 and your plugins should remain. If not, simply re-install the plugins.
- Unzip the contents of the zip file win2kpatch.zip into your MAX root directory. This should overwrite the following files: Digipclt.dll Digipsrv.exe DigiP_Register.bat DigiP_Unregister.bat
 - a. Note: if you receive an error stating that Digipsrv.exe is in use, go to your control panel.



b. Double click on Administrative Tools, then double click on Services.

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Address Services Administrative Tools Administrative Tools Services Shortcut Starts and stop services. Modified: 3/6/2000 10:29 AM Size: 1.41 KB Attributes: (normal)	Component Services	Computer Management Felnet Server Administration	Data Sources (ODBC)	Event Viewer	Local Security Policy	Performance	Server Extensions		<u>(c⁴ 60</u>
Starts and stop services.						1.41 KB	Ny Compute	er	1,

c. Locate the Digimation Protection Server in the list of services running, then right click on it and choose Stop.

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	Computer Browser	Maintains a	Started	Automatic	LocalSystem
	DHCP Client	Manages n	Started	Automatic	LocalSystem
	Digimation Protection Server			Manual	LocalSystem
	Distributed Link Tracking	Sends notif	Started	Automatic	LocalSystem
	Distributed Transaction C	Coordinate		Manual	LocalSystem
	DNS Client	Resolves a	Started	Automatic	LocalSystem
	Event Log	Logs event	Started	Automatic	LocalSystem
	Fax Service	Helps you		Manual	LocalSystem
	HServer		Started	Automatic	LocalSystem
	Indexing Service			Manual	LocalSystem
	Internet Connection Sharing	Provides n		Manual	LocalSystem
	IPSEC Policy Agent	Manages I	Started	Automatic	LocalSystem
	Logical Disk Manager	Logical Disk	Started	Automatic	LocalSystem
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	Messenger	Sends and	Started	Automatic	LocalSystem
	Net Logon	Supports p	Started	Automatic	LocalSystem
	NetMeeting Remote Deskt	Allows aut		Manual	LocalSystem
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	Print Spooler	Loads files	Started	Automatic	LocalSystem
	Protected Storage	Provides pr	Started	Automatic	LocalSystem
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	Remote Access Connectio	Creates a	Started	Manual	LocalSystem
	Remote Procedure Call (R	Provides th	Started	Automatic	LocalSystem

- d. Close out of the services and you should be able to overwrite the file at this point without any problems.
- 5. Once you have installed the patched protection, you need to grant Dcom authorization to enable the system to function properly. Choose Start, Run and type in DCOMCNFG.

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6. This launches the DCOM Configuration dialog box.

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Properties	
OK Cancel App	aly

7. Click on the Default Security tab.

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8. Click on the Edit Default Button.



9. Click on the Add button.

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11. Double Click on Everyone from the List of names. Make sure the Type of Access is set to Allow Access.

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12. Choose OK

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- 13. Choose OK again, then OK one more time to exit out of the Dcom configuration and return to Windows 2000.
- 14. Reboot your system and your plugins should now work fine.

As always, if you have any problems with this patch, email us at <u>techies@digimation.com</u> or call 504-368-3372. This patch has been tested under Windows 2000 and NT 4 SP 5 or later for both network and local authorization.