

## Re: 128 bit Encryption

**Source:**

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.inetexplorer.ie6.browser/2004-10/1806.htm>

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*anonymous\_at\_discussions.microsoft.com*

**Date:** 10/07/04

Date: Thu, 7 Oct 2004 10:07:35 -0700

Hi Guys,

Thanks for your help. It was auto detect settings in Lan connections.

Steve

>-----Original Message-----

>Hi STEve J. :-)

>

>Try the following and see if it helps:

>

>Problems accessing secure sites/ cannot install 128 bit encryption

>[http://inetexplorer.mvps.org/answers2.htm#secure\\_sites](http://inetexplorer.mvps.org/answers2.htm#secure_sites)

>

>Troubleshooting Secure Sites in WinXP SP2

><http://support.microsoft.com/?kbid=870700>

>

>

>Encription Problems –

>

>128 bit Required

>

>Open IE then on the menu select tools>internet options>connections

>tab>lan settings button>make sure nothing in here is checked

>

>or.....

>

>At the top of the page – click help – about internet explorer.

>Is your cipher–strength "128–bit" ?

>

> Start Internet Explorer.

>On the Tools menu, click Internet Options.

>On the Advanced tab, scroll down to the Security section, and then

>select the Use SSL 2.0 and Use SSL 3.0 options.

- >Click OK.
- >
- >Have you deleted your temporary internet files since this problem started – if not, do it now
- >
- > Zone Alarm Pro [Private Header Info – enabled?]
- Reset "Ad Blocking"
- >and "Cookie Control" to "medium" "Mobile Code Control" = Off
- >
- > Any "ad blocking" software that blocks "http\_referer" or contains entries that are blocking access to the desired site.
- >
- > HOSTS file that contains entries that are blocking access to the desired site.
- >
- > Cookie blocking software that are blocking "required" Cookies.
- >
- > Pop-up blockers that are stripping header\url info.
- >
- > WebWasher Standard Filter/URL Filter
- >
- >Sometimes a damaged index.dat file can cause this – this procedure will delete the index.dat file which can't be deleted from windows – when you reboot windows creates a new clean one.
- >
- >Check the date and time on your computer ...if it's wrong, cookies will not be accepted and you will not be able to log in to some sites.
- >
- >or.....
- >
- >IE | Help | About IE | Will show the encryption level/Cypher strength.
- >
- >or .....
- >
- >Problems accessing secure sites/ cannot install 128 bit encryption
- >[http://inetexplorer.myvps.org/answers2.htm#secure\\_sites](http://inetexplorer.myvps.org/answers2.htm#secure_sites)
- >
- >IE5.0 began the 128-bit encryption, although you could perform a partial
- >128-bit encryption only upgrade according to the

following:

>

>*Internet Explorer High Encryption Pack*

><http://www.microsoft.com/windows/ie/downloads/recommended/128bit/default.msp>

>

>*or.....*

>

>*Courtesy of LuckyStrike*

>

>*See this MSKB article:*

>

>*Cipher strength appears as 0-bit in Internet Explorer*

>*Microsoft Knowledge Base Article – 261328*

><http://support.microsoft.com/default.aspx?scid=kb;en-us;261328&Product=ie600>

>

>*Not much, but see here, and do a Find Files and folders for the listed*

>*files.*

><http://www.helpscreen.com.au/index.php?msgid=434687058&cid=7>

>

>

>*If these steps do not resolve your problem, please post back to this thread*

>*with the details and any error messages.*

>

>*Hope this helps*

>

>*Jan :)*

>*Smiles are meant to be shared,*

>*that's why they're so contagious.*

>

>*Please reply to the newsgroup so others may benefit.*

>*Replies are posted only to the newsgroup for the benefit or other readers.*

>

>*How to make a good newsgroup post:*

><http://www.dts-l.org/goodpost.htm>

>

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>

>

>> *I have a W2k terminal server that is up to date on Windows*

>> *updates. When trying to access an SSL site, I am getting*

>> *the following error. "The page must be viewed with a high-*

>> *security Web browser. The page you are trying to view*

>> *requires the use of a Web browser configured for 128-bit*

>> *encryption."*  
>> *The server is running IE 6.0.2800.1106 (sp1) with Cipher*  
>> *Strength 128 bit.*  
>> *I'm guessing their must be an IE setting that was*  
*changed,*  
>> *but I cannot find one.*  
>> *Any help would be greatly appreciated.*  
>> *Steve J.*  
>  
>  
>  
>