

## Re: data upload causes increase in CPU activity and network slowdown. (SOLUTION)

**Source:**

[http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.network\\_web/2004-12/0780.html](http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.network_web/2004-12/0780.html)

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**From:** Lorenzo Sandini (*lorenzo.sandini\_at\_uku.fi*)

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Date: Tue, 07 Dec 2004 21:00:22 GMT

I found Zonealarm was the cause of this.

Simply closing the firewall didn't cure the problem, but uninstalling the software did it.

I installed a previous version (ZA Suite 51\_033\_000.exe) and it all works fine. Re-installed the 55\_062\_004.exe (with junk mail filter...) and the problem is there again, on both computers.

I am now going to ZoneLabs.com to see what they say about that.

Lorenzo

"Lorenzo Sandini" <lorenzo.sandini@POISTA.uku.fi> wrote in message news:CV0td.275\$Eb.16@read3.inet.fi...

> *Hi,*

>

> *Very strange behaviour on my home computers here. I moved from Switzerland to Finland and kept my same hardware, but recently I noticed my computers got very hot when uploading data to remote servers, or when people were downloading data from my servers.*

>

> *I am using a standard P4-based homebuilt desktop PC and a Toshiba laptop, both under XP SP2. Firewall is ZoneAlarm.*

>

> *Each computer connects to a Linksys WAG54G ADSL modem/router, either wirelessly or on a wired basis, tried both and problem is still there. Connection is 512/512 kbps on a RFC 1483B ADSL connection, and computers are fitted with either Linksys PCMCIA / PCI linksys WLAN adapters, and wired network adapters, all configurations provide the same results.*

>

> *Connection to router, to the internet, workgroup browsing, file and printer sharing all work like they should. Issue is identical with / without firewall.*

>

- > *Downloading from the internet, or receiving data on the FTP server works*
- > *fine. All incoming connections work fine indeed.*
- >
- > *Problems arise when I am sending out data, either actively uploading data*
- > *from my home computer to a remote FTP server, or when people download data*
- > *from my HTTP server hosted on one of my machines at home. When I start*
- > *sending out data, the task manager notices an increase in the CPU cycles*
- > *for the process sending data (either ftp client, ftp server, apache*
- > *server, etc...), with CPU use finally reaching 100%. Similarly, the upload*
- > *speed comes slowly but steadily down from 55 kb/s to about 20 kb/s, and*
- > *remains at that value after that.*
- >
- > *To be precise, both computers exhibit the same behaviour suddely, while*
- > *all was fine 6 weeks ago with the same hardware.*
- >
- > *Virus and spyware scans tell me the machines are "clean", and all I can*
- > *think of is the firmware upgrade of the router, and I also flashed it back*
- > *to an older version without success.*
- >
- > *Any suggestion ?*
- >
- > *Thanks in advance*
- > *Lorenzo*
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