

## Re: Poor Samba throughput on 6.0

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*Source:* <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/performance/2006-05/msg00086.html>

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- *From:* Mike Jakubik <mikej@xxxxxxxxxxx>
  - *Date:* Thu, 25 May 2006 14:28:44 -0400
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Nash Nipples wrote:

Hi Guys,

has anyone actually managed to speed up the thing up to 10-12 MB/s

i have a good 7-9 MB/s on large files and that should be enough, but still, out of curiosity?

No, not really. The performance of samba on freebsd still sucks. I have a gigabit link between my samba server and windows xp workstation, both use the intel em card. The fastest i can download from the freebsd server is 15.946 MB/s, fastest upload to is 13.594 MB/s. Thats pretty poor for a gigabit link. However, 9MB/s on your link is not bad at all, one has to consider the protocol overhead.

Oh by the way:

100 MB ethernet

ping -s 65507 -f windowshost ~ 10-12 MB/s

ftp open freebsdhost put/get 500MB.file ~ 10-12 MB/s

net.inet.tcp.inflight.enable=1 who said u have to put it down?

This feature limited the speed of LANs, however recent code has aimed to fix that, but i don't think its in 6.0. I used a recent -CURRENT for the tests, you should consider updating to -STABLE.

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freebsd-performance@xxxxxxxxxxx mailing list

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