

Re: Failure of Ethernet link with Belkin adapter & Netgear hub.

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- *From:* Brian McKee <map@xxxxxxxxxxx>
 - *Date:* Mon, 10 Mar 2008 09:48:58 -0400
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-----BEGIN PGP SIGNED MESSAGE-----

Hash: SHA1

On 8-Mar-08, at 4:07 PM, PETER EASTHOPE wrote:

Folk,

If an Etch system is connected to the 'net _via_ a Belkin Model F5D5050 USB 10/100 Ethernet Adapter, an old AT-3612TR hub and a Netgear DS104 hub, communication works at 10 Mb/s, half duplex. The light on the Belkin adapter is green.

If the AT hub is removed and the Belkin adapter is connected directly to the Netgear hub, its 100 Mb/s link light goes on while the Belkin light goes amber. ethtool reports 100 Mb/s, half on the adapter but communication fails.

Can anyone say whether this more likely a problem with hardware or a problem with the Pegasus driver which runs the Belkin adapter. In the second case, I suppose a bug report is warranted.

Is one port on one hub or the other set to 'uplink' ?

i.e. is your problem that you need a cross-over cable not a straight thru when you remove the AT hub? (or even vice versa)

Brian

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