

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

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- *From:* "Douglas A. Tutty" <dtutty@xxxxxxxxxxxxxx>
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On Sat, Mar 08, 2008 at 01:07:16PM -0800, PETER EASTHOPE wrote:

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.

Can other boxes/NICs get 100 Mb/s across the AT hub? Perhaps the AT hub is only 10 Mb/s.

Doug.

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