

Forum:[Hack Forums](#)

Thread: [Wireless extender/repeater questions](#)

Iceberg. - June 21, 2012, 4:11 pm

So basically I live in the 2nd story at the far right of the house and my modem is on the first floor in the far left. I have a decent router and I get download between 6mbs - 12 mbs on my laptop upstairs, but I am looking for a better download rate. But when I go downstairs and connect to my router with a wire I get 30mbs now my question is, if I get a repeater up in my room and I connect a device via ethernet cable directly will I get a 30mbs download rate?

Thanks for any help you can give me. ?

Spoderman - June 21, 2012, 5:21 pm

(Jun 21, 2012 04:11 PM)Iceberg. Wrote: [\[CITE\]](#) So basically I live in the 2nd story at the far right of the house and my modem is on the first floor in the far left. I have a decent router and I get download between 6mbs - 12 mbs on my laptop upstairs, but I am looking for a better download rate. But when I go downstairs and connect to my router with a wire I get 30mbs now my question is, if I get a repeater up in my room and I connect a device via ethernet cable directly will I get a 30mbs download rate?

Thanks for any help you can give me. ?

Depending on your internet connection/wireless connection you would most likely have a faster download speed via Cat6.

Cheers.

Iceberg. - June 21, 2012, 5:28 pm

(Jun 21, 2012 05:21 PM)Spoderman Wrote: [\[CITE\]](#) Depending on your internet connection/wireless connection you would most likely have a faster download speed via Cat6.

Cheers.

even though its going through a repeater it would still be faster?

Thanks ?

Billy Cornpipe - June 21, 2012, 6:07 pm

You might look into powerline networking. This method sends data directly through your home's electrical system. Personally I haven't used it, but I the people I've talked to say it works great.

<http://www.newegg.com/Store/SubCategory.aspx?SubCategory=294&name=Powerline-Networking>

Spoderman - June 21, 2012, 6:26 pm

(Jun 21, 2012 05:28 PM)Iceberg. Wrote: [\[CITE\]](#) even though its going through a repeater it would still be faster?

Thanks ?

It should be fine.

(Jun 21, 2012 06:07 PM)Billy Cornpipe Wrote: [\[CITE\]](#) You might look into powerline networking.

This method sends data directly through your home's electrical system. Personally I haven't used it, but I the people I've talked to say it works great.

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Do not look into Ethernet over Power.

If you have a sudden power surge, you can fry your motherboard. I've seen it happen and it's not pretty. It's not safe.