

Forum:[Hack Forums](#)

Thread: [Best way to extend wifi from an ethernet?](#)

Fugg - November 29, 2019, 10:42 pm

Wifi doesn't reach to part of the house, however there is an ethernet cable. I went ahead and bought one of these bad boys because I need a plug for my TV, PS4, and PC. However, that still leaves my phone rendered useless of wifi.

https://www.amazon.com/gp/product/B000FNFSPY/ref=ppx_yo_dt_b_asin_title_o00_s00?ie=UTF8&psc=1

But, what about wifi? Anyway to avoid buying a whole new router? Anyone have any suggestions for routers under \$30 that can just act as an extender? Would I be better off buying a cheap ass \$15 router, or should I get an extender? Do extenders really work?

Rsynced - November 29, 2019, 11:54 pm

(Nov 29, 2019 11:42 PM)Fugg Wrote: [\[CITE\]](#) Wifi doesn't reach to part of the house, however there is an ethernet cable. I went ahead and bought one of these bad boys because I need a plug for my TV, PS4, and PC. However, that still leaves my phone rendered useless of wifi.

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Black Friday Deal just in time!

Yes extenders really do work.

Get this guy to solve your problems for \$15.99

NETGEAR WiFi Range Extender EX2700 - Coverage up to 600 sq.ft. and 10 devices with N300 Wireless Signal Booster & Repeater (up to 300Mbps speed), and Compact Wall Plug Design

https://www.amazon.com/NETGEAR-Wi-Fi-Range-Extender-EX2700/dp/B00L0YLRUW/ref=sr_1_1?keywords=NETGEAR+WiFi+Range+Extender&qid=1575100436

Takehito Morokuzu - November 30, 2019, 3:24 am

What you need is a wifi access point. This will create a wifi network from an ethernet connection.

https://www.amazon.com/NETGEAR-AC1200-Wireless-Access-WAC104-100NAS/dp/B01LFSDZCU/ref=sr_1_4?keywords=wifi+access+point&qid=1575113016&sr=8-4

It has good speed too, 1200 megabits and has wireless AC.

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I have this and its complete shit. It has poor connection to my router, and devices from one room away still have poor signal. I have better signal connecting to my router directly which is 3 rooms away, and much better speed too.

A good alternative to this would be a powerline adapter. Use one if your house has good quality electricity (e.g. not 100 years old)

Condasoftware - November 30, 2019, 4:17 am

Are you using a 2.4ghz frequency or 5ghz?

BTC - November 30, 2019, 4:18 am

Dependent on your electrical in your house/apartment, you could use a power line adapter as a cheaper route.

Mr. Robot - November 30, 2019, 4:55 am

Or y'know use a computer as an adhoc/wifi hotspot. Or like, a playstation

N - November 30, 2019, 5:28 am

Get the extenders, I have two in my house, works like a charm even all around my house outside etc.

Unexplained - November 30, 2019, 5:30 am

Get an extender. They work!

BradleyJ - November 30, 2019, 5:58 am

I used a TP-Link extender for this issue and it solved for me. Quite cheap. If you are looking for any DIY then use another laptop and host it as hotspot. but pretty slow.

Fugg - November 30, 2019, 7:37 am

(Nov 30, 2019 06:28 AM)Nixhxlax Wrote: [\[CITE\]](#) Get the extenders, I have two in my house, works like a charm even all around my house outside etc.

(Nov 30, 2019 06:30 AM)TheBanker Wrote: [\[CITE\]](#) Get an extender. They work!

Okay, so let's say my wifi is named "Wifi1"

If I use an extender, will the extender relay the say SSID? Will my phone have to switch wifi between Wifi1 and Extender1?

Rsynced - November 30, 2019, 7:41 am

(Nov 30, 2019 04:24 AM)Takehito Morokuzu Wrote: [\[CITE\]](#) What you need is a wifi access point. This will create a wifi network from an ethernet connection.

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Oh really, I was about to buy this model, are you sure you configured it correctly?

Xen - November 30, 2019, 8:08 am

Extenders work well.

OoenWrt capable routers will work also. Do some research on it first though.

wiz - November 30, 2019, 8:14 am

Extenders do their job, you should look into mesh routers. It simply keeps you connected to the same network instead of switching from one network to another.

However mesh systems are very expensive.

For your use, an extender is fine.

Fugg - November 30, 2019, 12:29 pm

Someday I will upgrade to a mesh router. Haven't reached that point yet. Powerline adapters look interesting tho.

no-avast! - November 30, 2019, 1:51 pm

Good morning,

Best item to buy is a WIFI extender to to broadcast a stronger signal on your network.

Bob White - November 30, 2019, 1:57 pm

Repeaters are dumb, move to google mesh wifi network and never worry again.

Threat - November 30, 2019, 2:43 pm

Yeah the extenders work, I have one myself and they're very easy to setup too. Totally worth the 20 or so dollars.

Mr. Robot - November 30, 2019, 4:26 pm

(Nov 30, 2019 08:37 AM)Fugg Wrote: [\[CITE\]](#) Okay, so let's say my wifi is named "Wifi1"

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You can name the extender whatever you want and then connect your phone to the one you can see.

Sir - November 30, 2019, 4:55 pm

Isn't there some sort of little hub you can buy and plug in with an Ethernet cable for this exact thing?

[>something like this< bestbuy](#)

Bob White - *November 30, 2019, 5:09 pm*

Move to mesh networks like google wifi, cmon now.