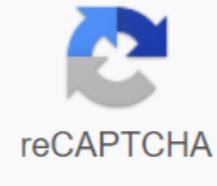I'm not robot

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Wifi extender for android box

Almost everyone knows how to share hotspots on Android devices — creating a Wi-Fi network on their phone that shares data with other devices. It is impossible to get WiFi and Mobile Hotspot together with 99% of Android phones, an annoyance for the people who google this issue every day. But what if you want to share an existing WiFi network to which Android is already connected? For example, if your Android phone receives a WiFi signal that your computer has a weak USB adapter does not detect? No, I'm not talking about USB tethering – today I'm going to show you a bona fide method of turning your Android device into a WiFi repeater, sharing a router-based WiFi network with other devices. This method probably only works on 2% of modern devices, but it's worth a shot if you're one of the lucky few. FQRouter2 has not been updated in a few years and has been developed for older Android devices around the KitKat era. In fact, it was developed to bypass Chinese government firewalls, so Chinese negoers could watch youtube videos, etc., through the built-in VPN. The modern problem is that an Android phone must have wifi repeater-enabled software - which the vast majority of modern devices don't. I used Android 4.4 days, but then manufacturers realized that you might have a little extra dollars to strip out wifi repeater technology and replace it with a mobile hotspot, which naturally consumes your data connection. If you have an old Android KitKat device laying around, the better. Of course, your device also needs to be rooted for this app to work - search Appuals for a how to root android guide for your device. Start by downloading the FQRouter2 app and start it. Wait for it to load, and then press The Full Power button. It will be released after new options: Free Internet and WiFi Repeater.Ignore the Free Internet button, it was originally developed method of sharing proxied, not limited internet to other devices in China as an uncensored wifi hotspot. You want to enable WiFi on your Android device and press the WiFi Repeater button. Now you want to go to FQRouter2 settings and tap Configure. This allows you to set up your SSID/password for your wifi network, similar to Mobile Hotspot. Warning: DO NOT press the My Wifi is Broken button. This will delete all saved networks and passwords on your device. In any case, after configuring hotspot FQRouter2, you should be able to connect to another device. Method 2: Netshare-no-root-tetheringHere is an app that deserves to be on the front page of Google Play - Netshare-no-root-match. This application should work on most devices, unlike FQRouter2, but the downside is that the VPN connection combined with WifiDirect technology makes the connection very slow. The fine Facebook and checking emails, but has no plans to download games through this link - however, the developer has promised to address speed issues in future updates. First, you need to install the Netshare app on your Android device, and then follow my instructions depending on what other device you're going to share with. If you share wifi with another Android device:Install the Netshare app on the first device that shares wifi. Press the Internet Connection Sharing check box. It will give you a group SSID and password. Launch the Netshare app on the second device and connect to the SSID with your Netshare password. Accept the VPN pairing dialog on the second device if you get one. Surf! If you share your wifi with a desktop/laptop computer: Follow the same instructions as above unless you do not install Netshare on your computer. You want to launch the Netshare app on your Android device, press the Internet Connection Sharing button, and connect to the SSID on your desktop/laptop. Now for Windows users, go to Control Panel > Network and Internet > Internet Settings. Now select the Use proxy server for local area network check box. Set the address and port like this: Address: 192.168.49.1, Port: 8282Click OK, and you're all ready to surf. Th android tv box works, kind of runs on the weak signal I get from the Router, I hooked up to the TP-link wifi extender and I have a great signal but it doesn't seem that yhr android box connects to that signal, I can create a static IP address or something? 04-03-2018 02:50 Pm As 0 First the extender should receive a good signal from the router and the TV box should receive a good signal from the extender. One good, the other bad won't work. So the extender should be somewhere between the router and the TV box - exactly where it depends on the layout of the house. But it will not work directly near the router or directly near the TV box. Secondly, the IP range of the extender on the LAN side may not be the same as the IP range of the router (IOW, 192.168.1 is the router, but 192.168.0 is the extender - or otherwise; if you can use the 10th or 172th address on one, it's even better), but you need to set it to automatically get an IP address from the WAN (input or input side). You don't want your TV to accidentally pick up the weak router signal. (You really need to use a wifi router as an extender - it works better, it's easier to set up properly and usually cheaper, even if there's more to it than there is an extender.) Do not use static IP in the TV box (or extension room) unless you can mask in your head. If you try, even if you set everything else correctly, you'll probably choose a static IP address that won't work. Give the extender a completely different SSID from the router so that you immediately know which signal you're connected to. Let's start with an ext or something. Make sure you're broadcasting your SSID. Put it on a different channel than the router. You should be able to be an extender and join it. (If you have an Android phone, run Wi-Fi Analytics to see what's on which channel.) Oh - of course make sure you don't run a 5GHz extender on a TV box that just doesn't have 2.4GHz wifi. (It's so obvious that some professionals miss it.) 04-04-2018 01:05 As 0 Unless you live in a smaller house or apartment, chances are you have a dark corner of internetless space in your home. It's okay, it happens to the best of us. There are a few options at your disposal to address this concern. One of the emerging solutions is the mesh network – a series of devices that all work together to cover their homes in Wi-Fi. The link below shows the best mesh network settings, but another solution is to use a Wi-Fi extender. Here: These are the best net routers you'll find now! Both systems operate on the same page - repeaters all broadcast internet signals throughout your home. The most important differences between mesh networks and Wi-Fi expanders are cost and basic features. The mesh network broadcasts a wi-fi signal to the entire home, where there is the same SSID everywhere. The Wi-Fi extender creates a new network based on the old network. This is not necessarily a problem — the device must move it from the network to the network as it should. It will only be tricky if you're in an area where the extension is strong but the other Wi-Fi is weak. You may need to manually reconnect to the extender's network. Cost is also a factor to consider when considering your options. Mesh networks are expensive, easily reaching a $300 signal for basic set-ups. That's almost ten times the cost of some extensions. With that in mind, here's the list of the best Wi-Fi extenders you can buy, and some of them turn the current set-up into a mesh system! Best Wi-Fi extender:Editor note: We'll be updating this list as more Wi-Fi extenders are released.1. TP-Link AC750 Wi-Fi ExtenderA TP-Link AC750 RE220 was one of the most popular Wi-Fi range extenders due to its low price and high performance. A newer version follows suit and changes the design language. The TP-Link RE230 still costs under $30. And while this is not the anamforite in the industry, surpasses some Wi-Fi extenders, which cost more than twice as much. Help: Here's how solving and repairing most Wi-Fi problemsThose device will work perfectly in medium locations with dead spots, as it can cover up to 1200sqft. Supported speed cap at 750 Mbps and supports up to 20 device connections. These are not wonderful numbers, but you don't have to expect more from a device with this price. If you have gigabit speeds and plenty of devices, you might want to spend even more money on something stronger.2. D-Link N300 Wireless Wi-Fi ExtenderIf you need a range of extenders for cheap, the D-Link N300 is a great Wi-Fi extender at a super low price. It only supports 300Mbps speeds, but many users with less demanding needs will find said speeds sufficient. Available with lan port and WPS button for easier connection.3. D-Link DAP-1720 AC1750 Wireless Range Enhancer D-Link DAP-1720 operates at 2.4 GHZ and 5GHz frequencies at speeds of 450Mbps and 1300Mbps. The hotel has a gigabit port and three external antennas. Like most other range extenders on this list, the DAP-1720 plugs into a wall socket and is designed to keep the second socket free. Also: The best Wi-Fi hotspot devices you can getit is also very easy to set up. Simply connect and press the WPS button on the side of the device. The smart signal indicator helps you find the best location for optimal Wi-Fi coverage. The extender adjusts itself easily. You can configure this setting with an iOS or Android app, or with a browser supported on your computer. There is also an AP mode available that is ideal for homes that have pre-wired Ethernet or extended wireless coverage.4. TP- Link AC2600 Wi-Fi Range ExtenderThe AC2600 is fast and easy to set up. The unit has a built-in signal sensor, so the placement is super simple in the house. Four external antennas support both 2.4GHz and 5GHz bands at speeds of 800 Mbps and 1733Mbps. This extender also provides an iOS or Android app to manage your device. This high-performance range expander is one of the more expensive options, but it's great for larger homes with a high-speed Internet connection, and it's great and ideal for running multiple phones, laptops, game consoles, and smart home products.5. Linksys RE9000 AC3000 Max-Stream Tri-Band Wi-Fi Range ExtenderA Linksys RE9000 Max-Stream Tri-Band Wi-Fi Range Extender can give your network a serious upgrade. It is pricier than many other best Wi-Fi range extenders, but offers similar or better features than the more expensive ones. This makes it very worth the money if you want performance. Check this: The RE9000 can add up to 10,000 sqft to your network. It's a three-band system with a single 2.4GHz band and a pair of 5GHz as well. MU-MIMO technology improves user performance and 4 more Ethernet physical connections.6. Netgear Wi-Fi Mesh Range Extender EX6250A Netgear EX6250 is one of the best Wi-Fi Wi-Fi If you don't mind spending about $100. Netgear takes things to a completely different level with this, as this device's technology can turn your existing router connection and turn it into a mesh network. It has universal compatibility and should work with any router. This means you don't have to worry about multiple networks and switch back and forth if you're going with this Wi-Fi expander. It also has plenty of strength, so the ability to extend its coverage up to 2000sqft. It can be connected to up to 32 devices and supports speeds of up to 1750 Mbps.7. Netgear Wi-Fi Mesh Range Extender EX8000Things is getting a little more serious with the Netgear EX800 Wi-Fi extender. It's essentially like the EX6250, but it's designed for much more demanding users. It also features net smart roaming using a single network for your whole home, but the increase in prices will definitely have your perks. Next: The best Wi-Fi routers you can getIt can connect up to 50 devices and extend your coverage up to 2500sqft. The speed is also significantly higher, up to 3000Mbps. It was the best of its kind for a while.8. Netgear Nighthawk WiFi 6 Mesh Range Extender EAX80A Netgear Nighthawk EAX80 for demanding users who want the absolute best money they can buy, but it will cost you. The high price point will get you a net Wi-Fi extender as that can turn any network into a net one. It has features to launch around, starting with Wi-Fi 6 compatibility. It can connect to more than 30 devices at a whopping 6Gbps. The dual-band setup can add up to 2,500 sqft to your coverage. It provides almost full router capabilities by adding four Ethernet and a USB port. It's a total relationship monster. Monster.