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## Fios quantum gateway router alternative

If you are looking to buy a router compatible with the Verizon FiOS service, read on below because we have searched and hand-selected the best devices for each speed level (100 Mbps, 300 Mbps, 500 Mbps, Gigabit etc.). As Amazon Associate I make money from eligible purchases. Verizon offers its own Internet gateway devices. For newer installations, the gateway is called the FiOS Quantum Gateway G1100 Router. This is a nice model with AC1750 WiFi features, but some people are trying to replace this device with other options that have better specifications etc. For older Verizon installations, you most likely have an Actiontec gateway model with a coaxial cable. In that case, you will need to install the Ethernet cable (cat5, cat6, cat7 etc.) from the Verizon ONT optical box to connect to your router. If you have a Verizon BundleD TV + Internet FiOS service and want to replace your existing Verizon supplied device (G1100 or Actiontec) because it broke or because it's too old etc, then I recommend the latest Verizon Fios G1100 (Updated Version). This device will work perfectly with the existing configuration and the TV service will continue to work without changes. In addition, there is a totally new generation router option (working with the latest WiFi 6 standard), verizon/FiOS G3100 which is also better than the G1100 mentioned above and will work great with the FiOS service for high-speed Internet coverage. The main reasons why so many people buy their Internet router to replace verizon-provided gateways are to save on rental costs, better performance, and also to have more control over their home network. Fiber Optic Service (FiOS) is a fiber access network to the home that provides symmetrical Internet speeds (same download and upload speeds) with very high performance, low latency and high reliability. All the models we recommend below can work with both the Verizon FiOS Internet Only service and the Internet +TV bundle package. THE BEST ROUTER TEMPLATES FOR EVERY INTERNET PLAN If you're in a hurry and don't want to read the entire article, here are the routers recommended for FiOS for each internet speed level: NOTE: NOTE: Routers in this article only work with ethernet cable from the Optical Network Terminal (ONT) box installed by Verizon. If you have a coaxial cable (thick round MoCA cable) coming from the ONT, you cannot use the routers in this article unless you replace the coaxial cable with Ethernet or use the following converter from MoCA to Ethernet: Last updated on 2021-0 2-22 at 3:40 pm / Affiliate link / Images from Amazon Advertising Product API Internet Only FiOS service: You can replace the Verizon G1100 or ActionTec router with one of the routers in this article (thus eliminating rental costs). Simply connect the WAN port of the new router to the Ethernet cable that exits Verizon's Optical Network Terminal (ONT) box, as shown below: calling Verizon and telling them to release the DHCP IP address of the old gateway because you want to install your router. Another option is to disable the existing gateway for 1 day until the DHCP lease expires, and then connect your device. FiOS Internet+TV service bundle: You'll need to keep your Verizon G1100 or ActionTec router and connect it with your new router. You must connect one of the lan ports of the new router with the WAN port of your existing Verizon router, as shown below. Keeping the old gateway router is necessary for the work of some TV services (such as TV guide, VOD etc.). Important considerations All suggested models below have both wired and wireless (WiFi) features in order to support connections from various client devices such as smartphones, laptops, desktop computers, game consoles etc. In order to achieve the highest possible speed on the home router, the best connection from the client device to the router is via wired ethernet (LAN port) or through the 5Ghz WiFi band. If you connect through the 2.4Ghz band, the advantage is that you will get a longer wireless coverage distance but the speed is much lower than the 5Ghz band. We see a rough estimate of the average speeds you should expect compared to the type of connection between your home device and router. If your client device uses the 2.4Ghz WiFi band, you should expect average speeds of about 40-70 Mbps (depending on the distance from the router, obstacles, type of client device used etc.). If your client device uses the 5Ghz WiFi band, you should expect average speeds of 150-300 If your client device (e.g. computer, game console, etc.) is connected with wired Ethernet cable to a router Gigabit LAN port, you should expect speeds of about 900-940 Mbps. We have researched the above speed ranges from tests performed by SmallNetBuilder which is a specialist in measuring the actual wireless speeds of routers in real-world conditions. The above numbers may vary depending on the surrounding conditions, the type of client/chipset WiFi card used etc. For example, if your client device (smartphones, laptops, etc.) supports 2x2 wifi streams (instead of the classic 1x1), you may get higher speeds than the above. The best routers for Verizon FiOS Without further ado, we see the recommended routers in the following sections (each section is for a different level of internet speed). Have in mind that each speed level on Verizon is symmetrical (same download and upload). This is one of the great advantages of using fiber optic access technology instead of DSL or Cable technologies used by other ISPs. For the 100 Mbps Internet level Here are the suggested routers for the speed level of 100 Mbps. Please note that on the band it will not be possible to reach the entire tariff of the Internet line. This can only be achieved on 5Ghz band (and, of course, on wired connection). MU-MIMO, Guest Network, Parental Controls, WiFi On/Off Planning, VPN, Firewall, QoS etc Guest Network, Parental Parental Alexa support, automatic backup, Open Source firmware support (DD-WRT, Tomato firmware etc.), VPN, Firewall, QoS etc. MU-MIMO recommended, Guest network, Parental Controls, WiFi on/off planning, VPN, firewall, QoS etc Guest Network, Parental Controls, Open Source firmware support (DD-WRT, Tomato Firmware etc.), VPN, Firewall, QoS etc Last updated on 2021-02-22 at 15:40 / Affiliate link / Images from Amazon product advertising API \*Note: The actual speeds shown in the table above are measured by smallnetbuilder D-Link AC2600 DIR-882 The D-Link EXO AC2600 (DIR-882) is a hidden gem. For its price, it has features and performance that the most expensive routers would have dreamed of. Take a look at amazon customer feedback and you'll understand what we mean. Last updated on 2021-02-22 at 3:40 pm / Affiliate Links / Images from amazon product advertising API We recommend this model for 100 Mbps Internet level, but honestly it is able to support even higher FiOS speeds and also serve national networks with many connected devices. Using multi-user multiple-input and multiple-output (MU-MIMO) it can offer streaming across multiple client devices at the same time. In addition, with its advanced smart beam technology, it tracks connected devices thus increasing the wifi coverage distance. With ac2600 dual-band WiFi speed, it offers a maximum of 800 Mbps on the 2.4Ghz band and 1733 Mbps on the 5Ghz band (for a total theoretical wireless speed of about 2600 Mbps). However, the throughput achievable on the 2.4Ghz band is 62 Mbps (average) and the throughput on the 5Ghz band is 138 Mbps (average). This means that you can fully use the 100 Mbps Internet line with a laptop or other client device connected to the 5Ghz band. The above router is great for 4K video streaming and online games. All in all it is a great purchase and good value for money. Netgear Nighthawk R7000 This model is a legendary device and has been around for a long time, so it has proven its reliability and good performance. Last updated on 2021-02-22 at 20:00 / Affiliate Link / Images from amazon product advertising API In general, Netgear router devices are high quality products, that's why we recommend them a lot in our reviews. The R7000 is popular with people who flash the original firmware and install an open source one such as DD-WRT or Tomato. Works great with these open source firmware versions. Its wifi speed is 1900 Mbps (theoretical combined) with 600 Mbps + 1300 Mbps respectively on the 2.4Ghz and 5Ghz bands. However, the actual wireless speeds are 53 Mbps and 118 Mbps on 2.4Ghz and 5Ghz respectively. This means that you can use the entire of the FiOS 100Mbps Internet line with a device connected on the 5Ghz frequency band (or ethernet LAN). Overall, this is a solid and mature model for FiOS 100Mbps with a good price. For 300 Mbps and 500 Mbps Internet Tier Here are the suggested routers for the speed level from 300 to 500 Mbps. As As they described in the previous section, you should have in mind that on the 2.4Ghz band you will not be able to reach the full speed of the FiOS line of 300 or 500 Mbps. Also, on the 5Ghz band you won't easily find a router with over 300 Mbps of wireless throughput, so we've selected the best models that can reach almost 300 Mbps which is the line speed of the FiOS 300Mbps layer. To get the 500 Mbps complete with the line speed of this FiOS layer, the device must be connected with a wired connection on a router LAN port. Linksys Max-Stream EA8300 Wave 2 wireless, MU-MIMO, Alexa support, Beamforming+, Dynamic QoS, Parental Controls, VPN, firewall, security etc. Tri-band WiFi, MU-MIMO, Alexa support, Media Prioritisation, Airtime Fairness Recommended Wave 2 wireless, MU-MIMO, Alexa Support, Beamforming+, Dynamic QoS, Parental Controls, VPN, Firewall, Security etc Linksys Max-Stream EA8300 Tri-band WiFi, MU-MIMO, Alexa support, Media Prioritization, Airtime Fairness Last updated on 2021-02-22 at 3:20 pm / Affiliate Link / Images from the Amazon Product Advertising API \*Note: The actual speeds shown in the table above are measured by smallnetbuilder Netgear X4S (R7800) In our article where we compared several popular Nighthawk models, Netgear X4S received our recommendation as the best overall router from all other Nighthawk devices. Last updated on 2021-02-22 at 3:20 pm / Affiliate Links / Images from amazon product advertising API This model consistently ranks high on customer feedback on Amazon (as you can see from above) and also receives brilliant advice from many top-notch websites and online authority. One of the brightest features of this router is its high performance (speed, coverage, etc.) on the wireless network. Being a Wave2 802.11AC WiFi device, along with its powerful CPU (Broadcom 1.7 Ghz), it has one of the highest effective speeds on the market (on both 2.4Ghz and 5Ghz bands). For example, throughput tests performed in the SmallNetBuilder lab showed a real speed of 295 Mbps on the 5Ghz band. This means that a client device connected to the 5Ghz band can use the entire line speed of the FiOS 300Mbps Internet service (which is a lot of bandwidth!). Netgear X4S is a Wave2 technology. This is an improved version of the 802.11AC WiFi standard with many improvements related to speed performance, better wireless coverage, support for more connected devices, etc. Another specific hardware that I like about this router is that it has many options to connect storage devices and printers, for example you can connect an sata hard disk or a usb hard disk and use it as storage space on your wifi network to Family. To sum up, I highly recommend Netgear X4S for all FiOS Internet packages. However, this model is ideal for speed levels from 300 to 500 Mbps to use the fast Internet line as much as possible and to serve dozens of connected devices in a large home. Linksys Max-Stream EA8300 Linksys acquired Cisco and then sold to Belkin in 2013. They have been in the networking industry for over 30 years and create quality products for the SOHO market. Last updated on 2021-02-22 at 15:40 /Affiliate Link/Images from amazon product advertising API Their Max-Stream family of products has several successful models like the EA8300 which scored quite high in real performance testing. On the 5Ghz band you can get an average of 226 Mbps which is close to the X4S we described above. Another notable feature of this model is that it is a tri-band WiFi, which means it has two 5Ghz bands (2x867 Mbps) and a 2.4Ghz (400Mbps) for a total combined theoretical speed of 2200 Mbps. For 300 and even 500 Mbps Internet service, this router will serve a medium-large home with multiple connected devices well. For Gigabit Internet Tier Here are the routers suggested for the speed level of 1000 Mbps (Gigabit). To take full advantage of high-speed internet, we recommend buying a tri-band WiFi router with two 5Ghz bands and a 2.4Ghz band. This means that you can have two high-speed wireless channels (5Ghz) to take advantage of the higher performance of this band. Of course, to reach speeds close to Gigabit provided by this FiOS layer, the device must be connected with the wired connection on a router LAN port. 600 Mbps at 2.4Ghz + 1300Mbps at 5Ghz + 1300Mbps at 5Ghz 400Mbps at 2.4Ghz + 866Mbps at 5Ghz + 1733Mbps at 5Ghz Free AiProtection (Security, Parental Controls etc.), Wireless Wave 2, MU-MIMO, VPN, Firewall, Network Security etc., Open Source Support Huge Area Coverage (5000 square feet), great WiFi performance, solid network speeds, flexible positioning in the home (router + satellite), many wired ports, great expandability. Ideal for 600 Mbps security at 2.4Ghz + 1300Mbps at 5Ghz + 1300 Mbps at 5Ghz Free AiProtection (security, parental controls etc.), wireless Wave 2, MU-MIMO, VPN, Firewall, Network Security etc., Best Open Source Support for 400 Mbps coverage at 2.4 Ghz + 866 Mbps at 5Ghz + 1733 Mbps at 5Ghz Huge area coverage (5000 sq.ft), great WiFi performance, solid network speed, flexible positioning in the home (router + satellite), Many wired ports, great expandability. Last updated on 2021-02-22 at 20:00 / Affiliate Link / Images from amazon product advertising API ASUS RT-AC3200 Our first choice for a FiOS Gigabit service is the ASUS RT-AC3200. If you look at the price of this device (great value for money) and customer reviews you will understand why we recommend this model. Last updated on 2021-02-22 at 20:00 / Affiliate Link / Pictures from amazon product advertising API One thing you already know when you have gigabit internet connection is that you have a big data pipe coming to your house and most likely you also have a network with many connected devices. This means that protecting so many home devices from security attacks becomes a problem unless you offer them network security and security from a centralized service. If you buy the RT-AC3200 the RT-AC3200 get a lifetime subscription to trend micro-based AiProtection service. AiProtection offers three security categories to all home-connected devices: complete security Advanced parental control privacy protection Plus, if you buy an ASUS router you're definitely buying a reliable and flexible device. ASUS is one of the few manufacturers that issues firmware updates and software fixes very frequently so you can be sure that any bugs will be fixed in a timely manner. Its integrated software (ASUSWRT) is already one of the most powerful user interfaces and feature-rich firmware. In addition, this model fully supports many other open source manufacturers (such as Tomato and DD-WRT) for those people who want even more control and extra functionality. Taking into account the high performance of this model, its great price (compared to the features it offers), its advanced software and lifetime security features, we believe this is an excellent choice for the FiOS Gigabit service. Netgear Orbi RKB50 The Netgear Orbi product series is a separate alloy. It falls into the category of Mesh WiFi products and in our opinion is the leader in this category. Last updated on 2021-02-22 at 19:30 / Affiliate Link / Images from Amazon Product Advertising API The RBK50 kit has two drives: a router WiFi drive with WAN port and 3xLAN ports. A satellite WiFi unit that communicates with the router unit via wireless connection (it also has 4xLAN ports). The above configuration allows you to connect the router unit (its WAN port) directly to the Ethernet cable coming from Verizon ONT, thus completely replacing the router provided by Verizon (saving on rental costs). You can also connect your Orbi router with the Verizon gateway (WAN to LAN) and configure Orbi to function as an access point (AP). This is in cases where you have a TV service and you cannot remove the Verizon gateway. Below we are showing the scenario of completely replacing the FiOS gateway which is the best option if you only have an Internet service. The biggest advantage of orbi models (especially the RBK50 which is the most powerful and popular model) is that they also cover larger houses in a WiFi network umbrella with almost zero dead spots. For example, you can connect the Orbi router device in the basement or ground floor, and then place the satellite unit on the first floor to cover the entire house. Being an 802.11AC WiFi device with 3 frequency bands, it can support multiple home devices ranging from 4K TVs, security cameras, smart devices, smartphones, game consoles etc. Check out reputable online forums like Reddit, dsreports etc., many people have used an Orbi device with FiOS (standalone or along with the device by Verizon) with great success. As we discussed in the previous sections of this article, you will get the maximum speeds on 5Ghz band or wired on a LAN port. If your client device is WiFi x1, you should expect about 250-280 250-280 average speeds, but if the client device supports 2x2 wireless streams, reachable speeds can increase. To sum up, the RBK50 is highly recommended for high-speed Internet connections and will definitely be suitable for the FiOS Gigabit Internet service. There are other great Orbi models as we discussed here, but the RBK50 is the best overall in the Orbi series. Series.

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