

The standard of WiFi today is to use 2 Waves which are 2.4 GHz and 5 GHz.

Currently. True's True Gigatex Fiber Router can support both 2.4GHz and 5GHz, allowing us to handle a variety of connected devices in which devices connect to WiFi, such as computers, mobile phones, tablets should be the model that supports both types of signals as well. When we have a router that is able to distribute both 2.4GHz and 5GHz networks, which devices do not support 5GHz, then choose to connect to 2.4GHz and which devices that support 5GHz connect 5GHz, like a road splitter. Run together Traffic is not dense, the connection flows more stable than before.



For maximum efficiency should choose equipment that supports both 2.4GHz and 5GHz

How to choose between 2.4GHz and 5GHz

If compared with signal strength The radius from the router must say that if you want the radius to spread far, must choose 2.4GHz but low speed. As for the 5GHz, the radius cannot go far. But will get higher speed. Therefore, 5GHz wave is suitable for Send large amounts of data (faster). 2.4GHz is suitable for long distance transmission (farther).

The other case is that the more connected devices (computers, smartphone, tablet). The wave interference is also greater (resulting in slower speeds), as well as some electrical devices that can interfere with the WiFi wave, such as 2.4GHz waves. May be disturbed while using a microwave oven.

