

Wireless Router Administration Configuration

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Next part is Administration. So let's go back and check.

In Administration, by default, your username and password is 'admin' 'admin' . It is better that we change the password - the router's password.

Other parameter like Web Access configuration - whether you want to provide web access to this particular device needs to be configured. You can choose both HTTP or HTTPS, or you can choose either. It is better to use HTTPS.

Remote Access Management - you can also choose whether you want to enable or disable remote access management. It is better to disable it because it is a little vulnerable, but if you want to enable it, you need to provide a IP address and remote management port. Change the default management port so that any intruder cannot use it.

The next part is UPnP. The best practice is we need to enable UPnP. UPnP is Universal Plug-and-Play. This is a set of networking protocol that makes these network devices such as management, personal computer, printer, access point and mobile devices or wireless devices to seamlessly discover this router. This is normally required for residential network. UPnP technology is an industry standard that that enables simple and robust connectivity to standalone devices, and end-user devices of different vendors. The concept of UPnP is an extension of plug-and-play. This is a technology for dynamically attaching different devices directly to a computer. Although in such cases, the plug-n-play is not a normal concept. It is not like the earlier plug-n-play concept. In such cases, the device discovery is easier. In home network, it is better that you have this UPnP feature enabled.

After that, next is Backup and Storage configuration.

This is the basic configuration of wireless router.