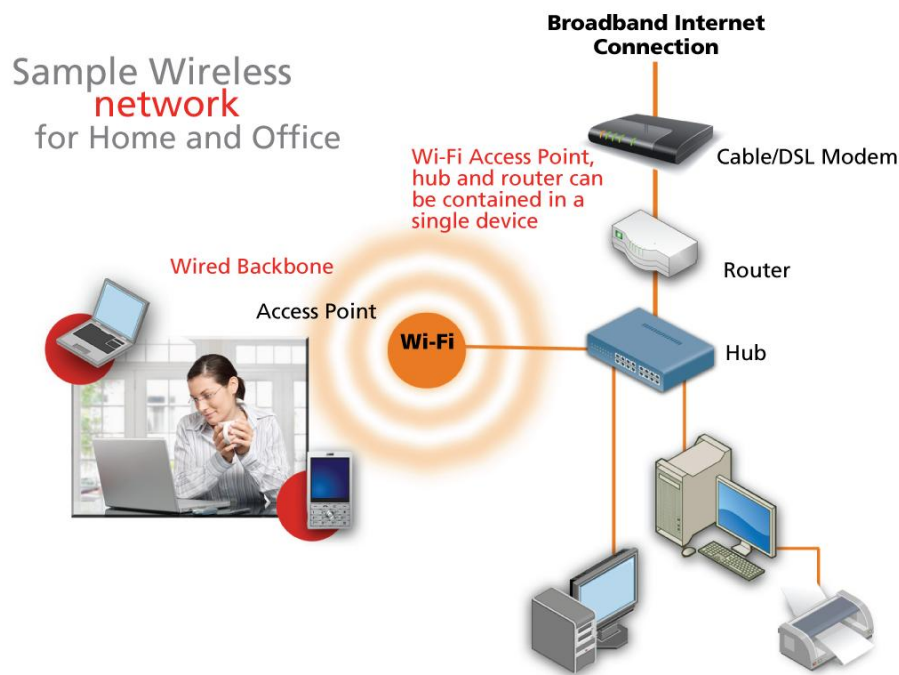


Combined Wired/Wi-Fi Network for Home and Office -- Wired Backbone



If you are adding a Wi-Fi network onto an existing wired network, this is probably how your combined wireless network will end up looking in a home or home office. The biggest difference between this configuration and a wireless backbone network is that a wired router or hub is handling the network and Internet-addressing issues instead of the wireless gateway.

When you add a Wi-Fi network to an existing wired network, make sure you turn off NAT Routing and DHCP in the wireless gateways or access points.



A Wi-Fi Network will easily extend your existing wired network into new areas of your home or office and allow you to move from room to room while maintaining your network connection