

**DrayTek** Products



# Vigor2120 Series

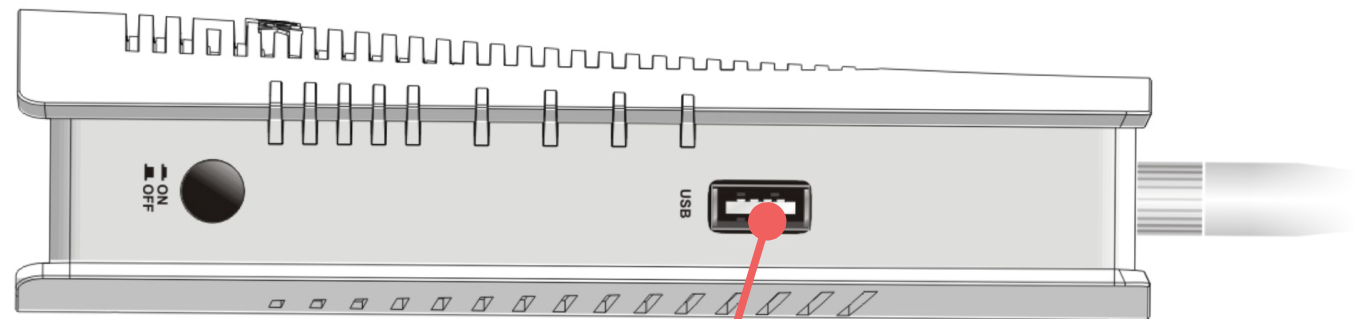
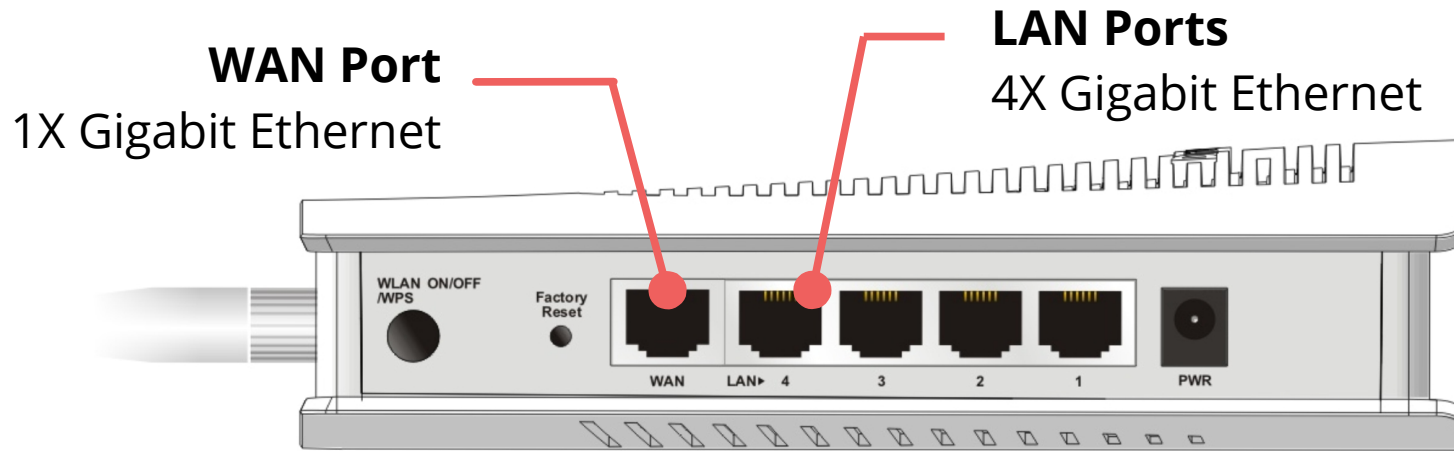
2017-05-09

# Overview



- Gigabit Firewall Router for Home/SOHO
- Broadband Ethernet WAN (Up to 500 Mbps)
- Dual band Wi-Fi Built-in (Vigor2120n-plus)
- 2 VPN Tunnels including SSL VPN
- Bandwidth Management & QoS
- Firewall & Content Filtering
- USB port for 3G/4G Modem or Network Storage

# Hardware Interface



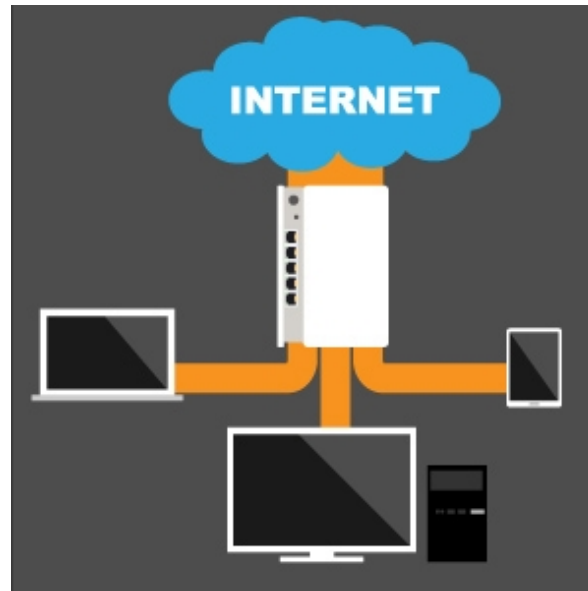
**USB Port for 3G/4G modem, printer,  
or network storage**  
1X USB 2.0

# Robust Home Networking Solution



## Content Filtering

Use firewall & content filtering to block the websites which are inappropriate for the children.



## Bandwidth Limit

Allocate bandwidth resources fairly by setting up flexible bandwidth management policies, including bandwidth limit, session limit, and QoS.



## UPnP

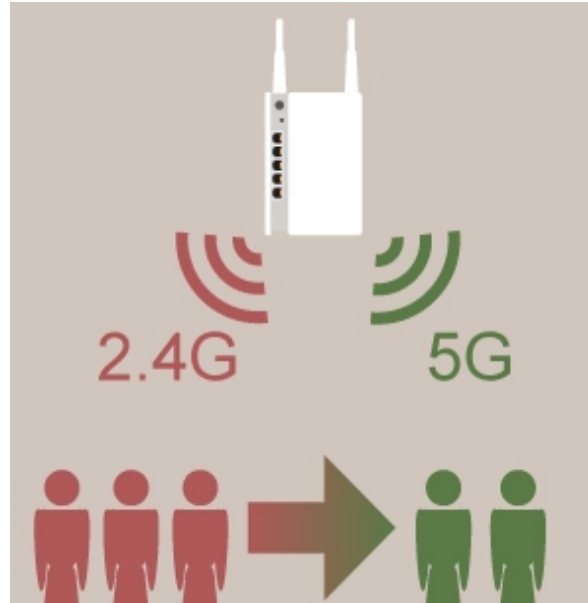
Enable Universal Plug and Play to let the router automatically open the ports required by the LAN devices, and enjoy the network services without manually configuration.

# Dual Band Wi-Fi (Vigor2120n-plus)



## 802.11n-Compliant

Vigor2120n-plus has built-in simultaneous 2.4GHz and 5GHz Wi-Fi, it is compliant with IEEE 802.11n standard and can offer speed up to 300Mbps.



## Band Steering

While providing 2.4G and 5G Wi-Fi at the same time, Vigor2120 may automatically direct the 5GHz-capable client devices to the less crowded 5 GHz band.



## Wi-Fi Scheduling

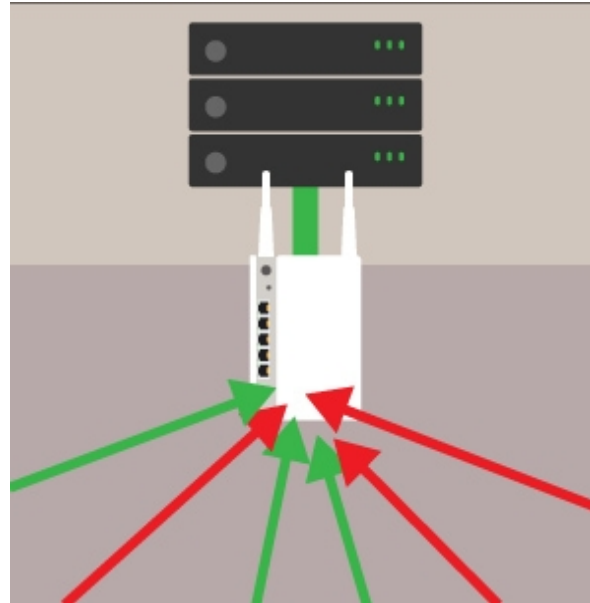
Set up Wi-Fi schedule on Vigor2120n-plus, so it can turn off/on its Wi-Fi at a certain time each day, thus to block the late-night Internet use of the kids.

# SOHO Solutions



## VLAN & Multi-SSID

802.1Q-Compliant VLAN allows you to partition your local network for guest access, you may also set up an separate SSID for the guest network.



## Firewall & DoS

While using port forwarding to make the local services available from the Internet, DoS Defense will protect the network against various denial-of-service attacks.



## Comprehensive VPN

Vigor2120 can be the VPN server for you to access the office's resources while traveling. Standard protocols are supported, as well as SSL VPN.

# Vigor2120 Series



**Vigor2120**



**Vigor2120n-plus**  
Built-in Dual Band Wi-Fi

# Comparison

	Vigor2120	Vigor2133	Vigor2912
WAN Port	1X Gigabit Eth.	1X Gigabit Eth.	2X Fast Eth.
USB Port	1	2	1
NAT session	30,000	30,000	30,000
Wi-Fi	2.4G + 5G (11n)	2.4G + 5G (11ac)	2.4G Only
LAN Subnet	2	4	2
VPN Tunnel	2	2	16
SSL VPN	2	n/a	8
Policy Route	n/a	✓	✓
Concurrent Hosts	30	30	30