

ASUS RT-AX1800S wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black

Brand : ASUS

Product code: RT-AX1800S

Product name : RT-AX1800S

- New-Gen WiFi Standard - WiFi 6(802.11ax) standard supporting MU-MIMO and OFDMA technology for better efficiency and throughput.

- Ultra-fast WiFi Speed - RT-AX1800S supports 1024-QAM for dramatically faster wireless connections. With a total networking speed of about 1800Mbps — 574 Mbps on the 2.4GHz band and 1201 Mbps on the 5GHz band.

- Increase Capacity and Efficiency - Supporting not only MU-MIMO but also OFDMA technique to efficiently allocate channels, communicate with multiple devices simultaneously

- 5 Gigabit ports - One Gigabit WAN port and four Gigabit LAN ports, 10X faster than 100-Base T Ethernet.

- Protection for Your Home Network - AiProtection powered by Trend Micro™, blocks internet security threats for all your connected smart devices.

802.11 a/b/g/n/ac/ax, 2x2, 2.4/5 GHz, 128 MB Flash, 256 MB RAM, Gigabit Ethernet, 110 - 240 V, 50 - 60 Hz



WAN connection		Management features	
Ethernet WAN *	✓	MU-MIMO technology	✓
DSL WAN *	✗	MIMO	✓
SIM card slot *	✗	Security	
3G/4G USB modem compatibility *	✗	Security algorithms	WPS
Wireless LAN features		Firewall	✓
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	Guest access	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Parental control	✓
WLAN data transfer rate (max) *	1201 Mbit/s	MAC address filtering	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	System event log	✓
		DMZ support	✓
Network		Protocols	
Ethernet LAN *	✓	DHCP server	✓
Ethernet LAN interface type *	Gigabit Ethernet	Design	
Ethernet LAN data rates	10,100,1000 Mbit/s	Product colour	Black
Cabling technology	10/100/1000Base-T(X)	LED indicators	LAN, Power, WAN
Port forwarding	✓	Product type *	Tabletop router
Port triggering	✓	Packaging content	
Dynamic DNS (DDNS)	✓	Cables included	LAN (RJ-45)
VPN support	- VPN Client L2PT - VPN Client OVPN	AC adapter included	✓
	- VPN Client PPTP - VPN Server IPsec	Warranty card	✓
	- VPN Server OVPN - VPN Server PPTP	Quick start guide	✓
		Antenna	
Mobile network		Antenna design *	External
3G	✗	Antennas quantity	4
4G	✗		
5G	✗		

Ports & interfaces		Features	
Ethernet LAN (RJ-45) ports *	4	Internal memory	256 MB
DC-in jack	✓	Flash memory	128 MB
Management features		Works with Amazon Alexa	✓
		Power	
Bandwidth control	✓	Power source type *	DC
Quality of Service (QoS) support	✓	AC input voltage	110 - 240 V
Wake-on-LAN ready	✓	AC input frequency	50 - 60 Hz
Reset button	✓	Output voltage	12 V
WPS push button	✓	Output current	1.5 A
		Packaging data	
		Number of products included	1 pc(s)



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