



ASUS DSL-AC55U wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black

Brand : ASUS

Product code: 90IG02B0-BU2110

Product name : DSL-AC55U

2.4 GHz / 5 GHz, 1167 Mbps, ADSL, ADSL2, ADSL2+, VDSL2, 5 x RJ45, 1 x RJ11, USB 2.0, 360 g

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Enhanced signal range and stability

ASUS AiRadar intelligently improves wireless connections by using ASUS RF fine-tuning. This ensures extended coverage, increases dynamic data speed, and enhances stability.

Total flexibility

The DSL-AC55U has multiple ways to connect to the Internet. You can use the DSL-AC55U as a DSL modem Wi-Fi router or a standalone Wi-Fi router according to your needs.

Gigabit Internet browsing with hardware NAT

Equipped with a powerful hardware NAT acceleration engine and built-in Gigabit Ethernet, the DSL-AC55U gives you full Gigabit performance.



VPN server and client for encrypted remote connection

With the VPN server and VPN client, you can access your home network remotely or surf the Internet with encryption, no need for paid VPN services or a dedicated VPN server.

WAN connection		Management features	
Ethernet WAN *	✓	WPS push button	✓
DSL WAN *	✓	Security	
SIM card slot *	✗	Firewall	✓
3G/4G USB modem compatibility *	✓	Protocols	
WAN connection type	RJ-45	DHCP server	✓
Wireless LAN features		Universal Plug and Play (UPnP)	✓
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	Design	
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Product colour	Black
WLAN data transfer rate (max) *	867 Mbit/s	Indication light	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	LED indicators	DSL, LAN, Power, USB, WAN, WLAN
WLAN data transfer rate (first band)	300 Mbit/s	On/off switch	✓
WLAN data transfer rate (second band)	867 Mbit/s	Product type *	Tabletop router
Network		Packaging content	
Ethernet LAN *	✓	Cables included	LAN (RJ-45), Phone (RJ-11)
Ethernet LAN interface type *	Gigabit Ethernet	AC adapter included	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Quick start guide	✓
Cabling technology	10/100/1000Base-T(X)	Antenna	
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11i, IEEE 802.11n, IEEE 802.3, IEEE 802.3u	Antenna design *	External
Mobile network		Antennas quantity	4
3G	✗	Features	
4G	✗	Internal memory	128 MB
DSL features		Flash memory	128 MB
ADSL	✓	Power	
ADSL2	✓	Power source type *	DC
ADSL2+	✓	AC input voltage	110 - 240 V
VDSL2	✓	AC input frequency	50 - 60 Hz
		Output voltage	12 V
		Output current	1.5 A
		Power consumption (typical)	18 W

Ports & interfaces		System requirements	
Ethernet LAN (RJ-45) ports *	5	Windows operating systems supported	Windows 10, Windows 2000, Windows 7, Windows 8, Windows 8.1, Windows Vista, Windows XP
USB port *	✓		
USB 2.0 ports quantity	1	Mac operating systems supported	Mac OS X 10.1 Puma, Mac OS X 10.2 Jaguar, Mac OS X 10.3 Panther, Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion
RJ-11 ports quantity	1		
Memory card slot(s)	✗		
DC-in jack	✓		
Management features		Weight & dimensions	
Web-based management	✓	Width	20.7 mm
Web-based setup wizard	✓	Depth	14.9 mm
Reset button	✓	Height	3.6 mm
		Weight	360 g
		Packaging data	
		Number of products included	1 pc(s)

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