

## ASUS 4G-AC86U wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black

**Brand :** ASUS

**Product code:** 90IG05R0-BM9100

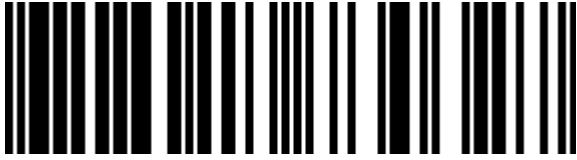
**Product name :** 4G-AC86U

ASUS 4G-AC86U. WAN connection type: RJ-45. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 5 (802.11ac), WLAN data transfer rate (max): 2533 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, Networking standards: IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n. Mobile network generation: 4G, 3G standards: UMTS, 4G standard: LTE-TDD & LTE-FDD. Security algorithms: WPS, NAT functionality: PPTP, L2TP, IPSec, RTSP, H.323, SIP Passthrough, PPPoE relay



WAN connection		Management features	
Ethernet WAN *	✓	Wake-on-LAN ready	✓
DSL WAN *	✗	Reset button	✓
SIM card slot *	✓	WPS push button	✓
3G/4G USB modem compatibility *	✓	MU-MIMO technology	✓
WAN connection type	RJ-45	<b>Security</b>	
Wireless LAN features		Security algorithms	WPS
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	Firewall	✓
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Guest access	✓
WLAN data transfer rate (max) *	2533 Mbit/s	Schedule access	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Parental control	✓
WLAN data transfer rate (first band)	800 Mbit/s	MAC address filtering	✓
WLAN data transfer rate (second band)	1733 Mbit/s	IP address filtering	✓
Modulation	256-QAM	URL filtering	✓
Network		System event log	✓
Ethernet LAN *	✓	DMZ support	✓
Ethernet LAN interface type *	Gigabit Ethernet	Network address translation (NAT)	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	NAT functionality	PPTP, L2TP, IPSec, RTSP, H.323, SIP Passthrough, PPPoE relay
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Protocols	
Port forwarding	✓	DHCP server	✓
Dynamic DNS (DDNS)	✓	Design	
USB sharing	✓	Product colour	Black
Built-in FTP server	✓	LED indicators	LAN, LTE, Power, USB, WAN, WLAN
Media server	✓	On/off switch	✓
VPN Passthrough	✓	Product type *	Tabletop router
		Packaging content	
		Cables included	LAN (RJ-45)

Network		Packaging content	
VPN support	Client L2PT, Client OVPN, Client PPTP, Server OVPN, Server PPTP	AC adapter included	✓
<b>Mobile network</b>		Antenna included	✓
Mobile network generation	4G	Warranty card	✓
3G	✓	Quick start guide	✓
4G	✓	<b>Antenna</b>	
5G	✗	Antenna design *	Internal & external
3G standards	UMTS	Antenna gain level (max)	3 dBi
4G standard	LTE-TDD & LTE-FDD	Antennas quantity	6
SIM card type	NanoSIM	Detachable antenna(s)	✓
<b>Ports &amp; interfaces</b>		<b>Features</b>	
Ethernet LAN (RJ-45) ports *	4	Internal memory	512 MB
USB port *	✓	Flash memory	128 MB
USB 2.0 ports quantity	1	Works with Amazon Alexa	✓
DC-in jack	✓	<b>Power</b>	
<b>Management features</b>		Power source type *	DC
Bandwidth control	✓	<b>Weight &amp; dimensions</b>	
Quality of Service (QoS) support	✓	Weight	797 g
		<b>Logistics data</b>	
		Harmonized System (HS) code	85176990



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