

NETGEAR RBK862S Tri-band (2.4 GHz / 5 GHz / 5 GHz) Wi-Fi 6 (802.11ax) White 4 Internal

Brand : NETGEAR

Product code: RBK862S-100EUS

Product name : RBK862S



- High-performance, whole-home WiFi with up to 6Gbps† WiFi speeds & coverage up to 4,500 sq. ft., including front & back yards
 - NEW: 10 Gig internet port unleashes the fastest download speeds of today & tomorrow. Connect to the latest cable or fiber Internet service up to 10Gbps ††
 - NEW: Upgraded, patented antenna design boosts WiFi coverage and performance by 20% over previous generation ‡
 - Patented & industry unique Tri-Band & Dedicated Backhaul WiFi ensures max speeds for up to 100 connected devices
 - NETGEAR® Armor™ software provides an automatic shield of security for your WiFi and connected devices (PC, phone, camera, TV, Echo, etc.) for real-time protection against hackers and added privacy with VPN. 1-year subscription included.1
 - Compatible with any internet service provider
- Orbi 860 Series Tri-Band WiFi 6 Mesh System, 6Gbps, 10 Gig Port, 3-Pack, with 1-year NETGEAR Armor included

Design		Features	
Product type	Mesh system	Built-in processor	✓
Product colour *	White	Processor cores	4
Antenna type *	Internal	Processor frequency	2.2 GHz
Antennas quantity	8	Internal memory	1000 MB
Number of devices supported	100	Flash memory	512 MB
Wireless LAN features		MU-MIMO technology	✓
Wi-Fi band *	Tri-band (2.4 GHz / 5 GHz / 5 GHz)	Ports & interfaces	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Ethernet LAN (RJ-45) ports *	4
WLAN data transfer rate (max) *	2400 Mbit/s	Ethernet WAN	✓
WLAN data transfer rate (first band)	2400 Mbit/s	Power	
WLAN data transfer rate (second band)	2400 Mbit/s	AC adapter output voltage	19 V
WLAN data transfer rate (third band)	1200 Mbit/s	AC adapter output current	3.16 A
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Weight & dimensions	
Security algorithms	128-bit AES, WPA-PSK	Width	190.5 mm
		Depth	71.1 mm
		Height	254 mm
		Weight	1.29 kg
		Packaging content	
		Number of products included	2 pc(s)
		AC adapter included	✓

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