NETGEAR

NETGEAR Nighthawk RAXE300 wireless router Gigabit Ethernet Tri-band (2.4 GHz / 5 GHz / 5 GHz) Zwart

Merk : NETGEAR   **Productfamilie:** Nighthawk   **Artikelcode:** RAXE300-100EUS
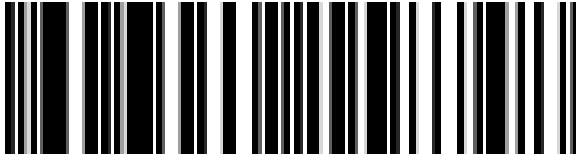
Productnaam : RAXE300

NETGEAR Nighthawk RAXE300. WAN connection type: RJ-45. Wi-Fi band: Tri-band (2.4 GHz / 5 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 6 (802.11ax), WLAN data transfer rate (max): 6600 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN, data-overdrachtsnelheden: 10,100,1000 Mbit/s, Netwerkstandaard: IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11i, IEEE 802.11n. Ondersteunde beveiligingsalgoritmen: 128-bit AES. Producttype: Draagbare router, Kleur van het product: Zwart, Materiaal behuizing: Plastic

WAN connection

Ethernet WAN *	✗
SIM card slot *	✗
3G/4G USB modem compatibility *	✗
WAN connection type	RJ-45

Wireless LAN features

Wi-Fi band *	Tri-band (2.4 GHz / 5 GHz / 5 GHz)
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
WLAN data transfer rate (max) *	6600 Mbit/s
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
WLAN data transfer rate (first band)	1200 Mbit/s
WLAN data transfer rate (second band)	4800 Mbit/s
WLAN data transfer rate (third band)	600 Mbit/s
Modulation	256-QAM, 1024-QAM

Network

Ethernet LAN *	✔
Ethernet LAN interface type *	Gigabit Ethernet
Ethernet LAN data rates	10,100,1000 Mbit/s
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11i, IEEE 802.11n
USB sharing	✔

Ports & interfaces

Ethernet LAN (RJ-45) ports *	4
USB port *	✔
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
DC-in jack	✔

Management features

Quality of Service (QoS) support	✔

Security

Guest access	✔
Parental control	✔
Filtering	✔

Design

Product colour	Black
Housing material	Plastic
Indication light	✔
LED indicators	Power
On/off switch	✔
Product type *	Portable router

Packaging content

Cables included	LAN (RJ-45)
AC adapter included	✔
Manual	✔
Quick start guide	✔

Antenna

Antenna design *	Internal
Antennas quantity	6

Features

Built-in processor	✔
Processor frequency	1500 MHz
Processor cores	4
Internal memory	512 MB
Flash memory	256 MB

Power

Power source type *	DC

System requirements

Windows operating systems supported	✔
Linux operating systems supported	✔
Mac operating systems supported	✔

Management features			Weight & dimensions	
Reset button	✔		Width	298 mm
MU-MIMO technology	✔		Depth	221.2 mm
MIMO	✔		Height	78 mm
			Weight	1.45 kg

Security	
Security algorithms	128-bit AES

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