

## WI-FI 6 REPEATER AX3000

Powerful Wi-Fi and stable Signal!



**4** Years warranty

### Get Wi-Fi where it couldn't go before!

The Wi-Fi 6 REPEATERAX 3000 is the new generation of Wi-Fi offers higher speed and higher capacity! It is a perfect 2-in 1 solution: Wi-Fi Extender and Access Point and works with any standard router or gateway. At a maximum speed of 3000 Mbit/s, the Wi-Fi 6 REPEATERAX 3000 is a compact wall plug solution designed for an extremely convenient placement. It couldn't be more easily to expand the wireless coverage. You only must push the WPS button.

The system of 2 adjustable external antennas combined with a smart LED System for an optimum positioning of the repeater will boost a wide and reliable Wi-Fi coverage throughout your home. It will eliminate any dead zone in your rooms. Extend your Wi-Fi to the furthest corners of your home and garden and experience all the benefits of the new Wi-Fi generation. Stream, play and surf faster than ever with coverage for your entire home.

The Wi-Fi 6 REPEATERAX 3000 can also be configured as an outstanding 802.11ax Wi-Fi 6 Access Point to immediately improve the Wi-Fi of your existing single band modem without exchanging it by a new one. With up to 3000 Mbps Wi-Fi, the REPEATERAX 3000 is the perfect solution for all bandwidth-sensitive applications. Enjoy maximum security with WPA2 and the latest WPA3 wireless security protocols.

### Performance



- IEEE 802.11ax Wi-Fi 6 standard
- Speed up to 3000 Mbit/s
- Backward compatible with Wi-Fi 5 and Wi-Fi 4 standards
- 574 Mbit/s @ 2.4 GHz & 2402 Mbit/s @ 5GHz
- Repeater/Access Point/operational modes
- Works with any standard modem or router

### Coverage & Reliability



- 2x adjustable external antennas for maximum coverage and reliability
- Smart LED system for an optimum positioning of the repeater

### Security



- WPA/WPA2/ WPA3 for the highest level of Wi-Fi security
- Connect & Secure button for an easy set up and a maximum network security
- Power on/off button

### Connections



- 1x Gigabit Ethernet WAN/LAN port

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## WI-FI 6 REPEATER AX3000

### Wi-Fi

Frequency	2.4 GHz & 5GHz (11ax)
Standards	IEEE 802.11ax /IEEE 802.11ac /IEEE 802.11n/IEEE 802.11g /IEEE 802.11a/ IEEE 802.11b
Signal Rate	5GHz: Up to 2402 Mbps 2.4GHz: Up to 574 Mbps
Security	WPA-PSK / WPA2-PSK / WPA3
Antenna	2x 5dBi
Transmit Power	CE: <20dBm(2.4 GHz), <23dBm (5.15 GHz~5.25 GHz)
Supported Channels	2.4GHz : 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13 5 GHz : 36, 40, 44, 48, 52, 56, 60, 64, 100, 104, 108, 112

### Hardware

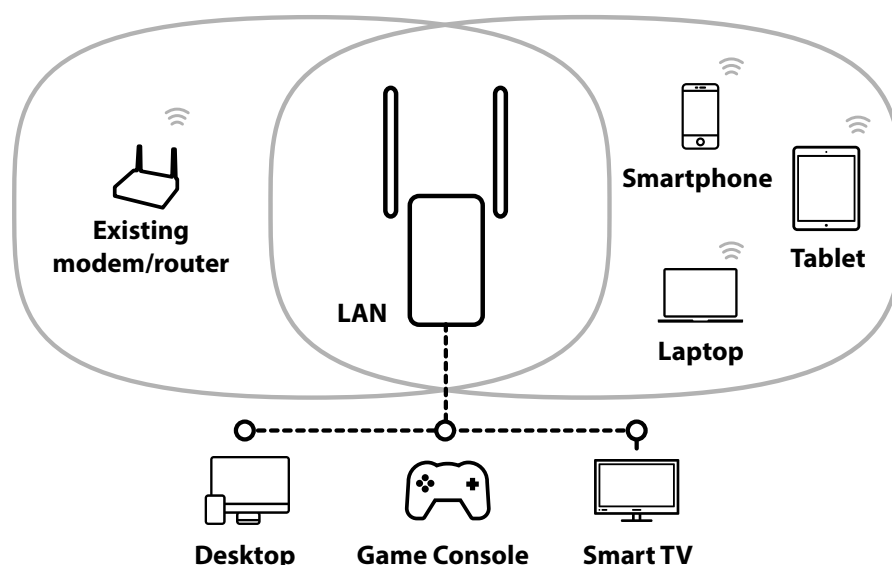
Ethernet Ports	1x 10/100/1000 Mbps self-adaptive LAN
Buttons	Reset Button / WPS Button
LEDs	WiFi / WPS / Power
Power	Direct plug-in power supply (100V-240V)

### Software

Configuration Wizards	Repeater, Access Point
DHCP	Auto, Server, Client
Management	Web User Interface, Time Settings, Configuration Backup/Restore, Firmware Upgrade
Internet Protocol	IPv4

### Other specifications

Certification	CE
Package contents	REPEATERAX3000 Installation instructions Warranty Card
System requirements	Windows 7, 8, 8.1, 10, Mac OS X, Linux, Internet Browser
Environment	Operating temperature: 0° C ~ +40° C Storage temperature: -40° C ~ +70° C Operating humidity: 10%~90% non-condensing Storage humidity: 5%~90% non-condensing
Size (W x D x H)	77,8 x 49 x 130 mm
Size with antenna (W x D x H)	77,8 x 49 x 222,8 mm
Weight:	0.29 kg



REPEATERAX3000 EAN: 9120072376832

PCB: 10

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Data throughput, distance, signal range, and coverage area per m<sup>2</sup> are used only for reference and based on performance test results under normal use case conditions. Actual performances are not guaranteed and may vary due to differences in operating environments, distance and positioning of the products, mix of products used, building materials, wireless and electrical interferences and other adverse conditions. Intended for indoor use only in EU member states and EFTA states.  
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