



**Xiaomi Mesh System AX3000
1-Pack | Wi-Fi Router |
AX3000 WiFi6, Dual Band, 4x
RJ45 1000Mb/s**



link to the product:

<https://www.batna24.com/gb/p/routers/xiaomi-mesh-system-ax3000-1-pack-wi-fi-router-ax3000-wifi6-dual-band-4x-rj45-1000mb-s>

Price: **349.00 zł** gross / 283.74 zł net



Manufacturer: XIAOMI

Referention number: DNXGGIJPFRMMGM

Full product description

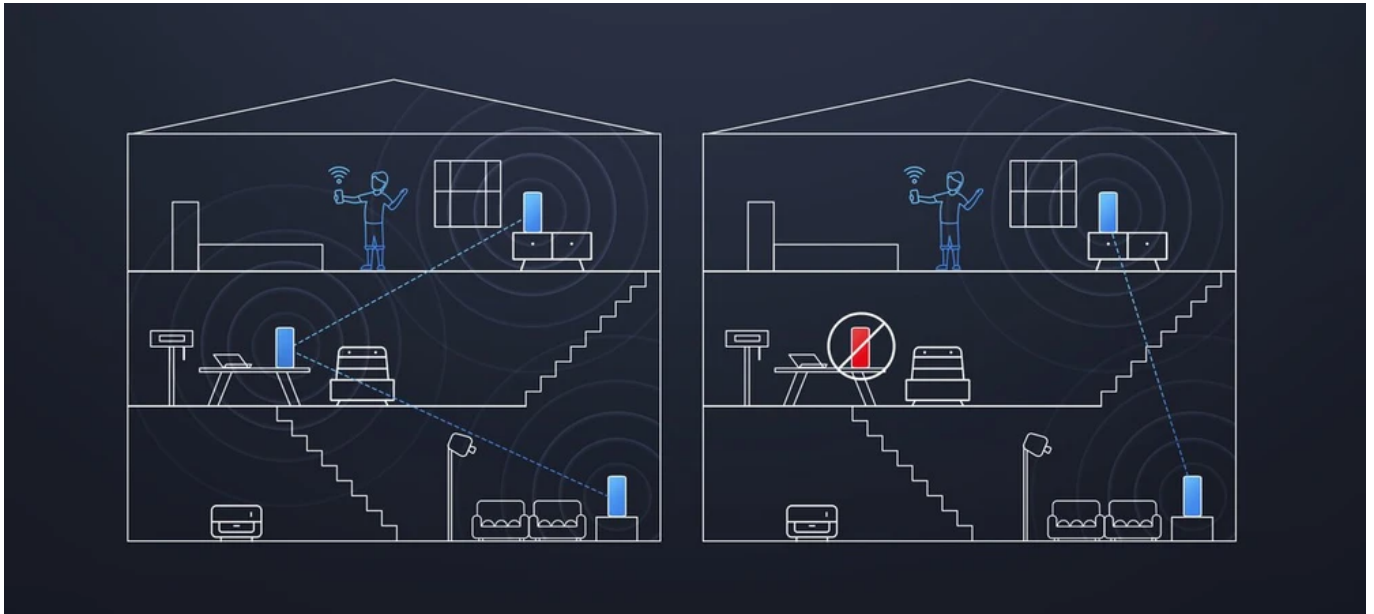
Expand your existing Mesh network with Xiaomi Mesh System AX3000 (1-Pack)

Xiaomi Mesh System AX3000 (1-Pack) connects into a mesh network that provides **Wi-Fi 6** coverage throughout your home, covering **up to 370 square meters** of space. The Xiaomi Mesh System AX3000 supports mesh networking with the same model and/or **Mi Router AX9000** (up to 10 mesh devices). The signal switches between different routers automatically and seamlessly, providing a consistent Wi-Fi connection throughout the building.



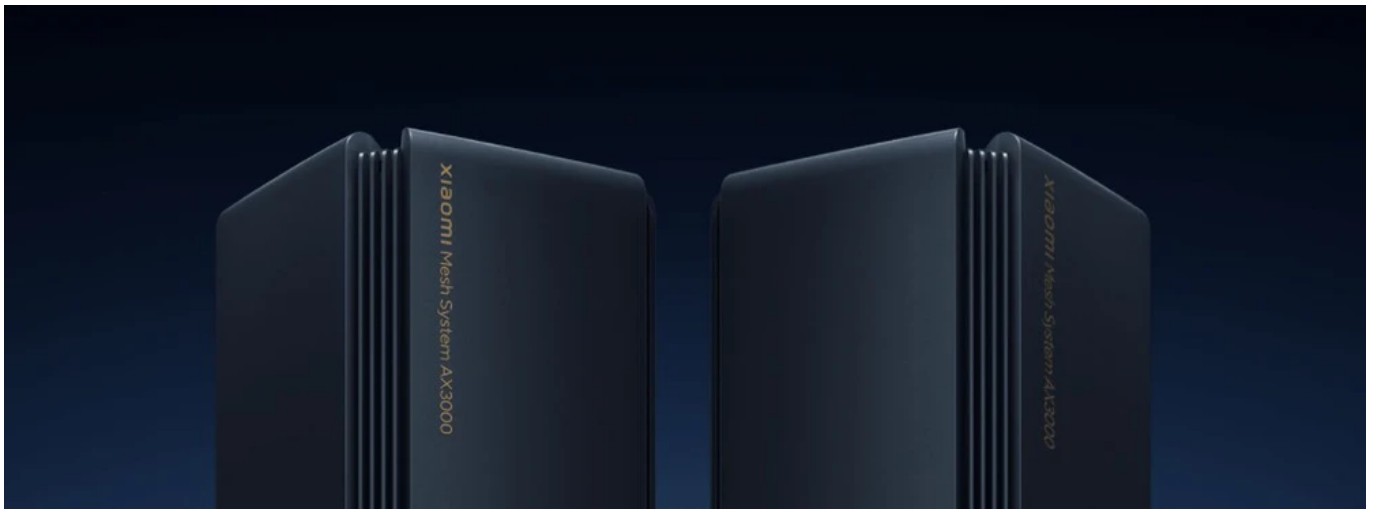
Mesh system with self-repair capability

In a mesh network created using the **Xiaomi Mesh System AX3000**, when a failed node is detected, the entire network architecture is re-planned to ensure normal mesh network operation.



Get started right away and enjoy lightning-fast Wi-Fi 6

Xiaomi Mesh System AX3000 (1-Pack) offers 2.4GHz and 5GHz bands, each with 802.11ax technology. These two bands offer a combined dual-band wireless speed of **up to 2976Mbps**. This is almost twice the speed of a typical AC1200 router. The **1024 QAM technology** is also faster than Wi-Fi 5 256 QAM.



High throughput 160MHz

If the throughput is like a highway, conventional 2-lane traffic systems are always congested. However, with **Xiaomi Mesh System AX3000 (1-Pack)**, the width of each lane and speeds in the 5GHz band are doubled. Enjoy an extremely smooth online experience, even when connected to multiple devices.



High-performance OFDMA transmission for smoother Internet access for multiple devices

OFDMA technology enables routers to simultaneously process data streams from multiple devices when large devices require data transmission, effectively reducing network congestion and significantly reducing latency.



Stable online connectivity for 254 devices simultaneously

The era of smart home brings more and more connected devices. Each **Xiaomi Mesh System AX3000 Router (1-Pack)** is equipped with **256MB of RAM** to cope with environments with a large number of devices, such as family gatherings or parties, so that stable connectivity and responsiveness are ensured.



A simpler, smarter way to use the web

The **Xiaomi Mesh System AX3000 (1-Pack)** supports smart control via the **Xiaomi Home/Mi Home** app, simplifying network setup so even novice users can easily access high-speed networks.

