



Totolink A800R | WiFi Router | AC1200, Dual Band, MU- MIMO, 5x RJ45 100Mb/s



link to the product:

<https://www.batna24.com/gb/p/routers/totolink-a800r-wifi-router-ac1200-dual-band-mu-mimo-5x-rj45-100mb-s>

Price: **139.00 zł** gross / 113.01 zł net

Manufacturer: TOTOLINK



The Smartest Network Device

Referention number: DNKGFOKOKRMMOH

Product features

Antenna included	Yes
Storage relative humidity (H-H)	5 - 95%
Product type	Tabletop router
Height	40.6 mm
Output voltage	9 V
LED indicators	LAN
Receiver sensitivity	2.4G: 11b -81 dBm, 11g -68 dBm, 11n HT20 -65 dBm, HT40 -62 dBm; 5G: 11a -68 dBm, 11n HT20 -65 dBm, HT40 -62 dBm, 11ac -51 dBm
USB charging port	No
URL filtering	Yes
Memory card slot(s)	No
Universal Plug and Play (UPnP)	Yes
Width	138 mm
Depth	170.2 mm
Security algorithms	128-bit WEP
Power management	7.2 W
WAN connection type	RJ-45
Storage temperature (T-T)	-40 - 70 °C
Cables included	LAN (RJ-45)
Power consumption (typical)	7.2 W
Humidity measurement range	5 - 95%
Ethernet LAN interface type	Fast Ethernet

Networking standards	IEEE 802.11a
Ethernet LAN (RJ-45) ports	4
Antenna gain level (max)	5 gain
Filtering	Yes
DC-in jack	Yes
Plug and Play	Yes
Operating temperature (T-T)	0 - 50 °C
Quick installation guide	Yes
AC adapter included	Yes
Cabling technology	10/100Base-T(X)
Quality of Service (QoS) support	Yes
Reset button	Yes
Firmware upgradeable	Yes
Web-based setup wizard	Yes
Dynamic DNS (DDNS)	Yes
Web-based management	Yes
WPS push button	Yes
On/off switch	No
Output current	0.8 A
Power over Ethernet (PoE)	No
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Wi-Fi standards	802.11a
Ethernet LAN	Yes
AC input frequency	50 Hz
AC input voltage	100 V
SIM card slot	No
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Power source type	AC
Built-in processor	Yes
Antenna design	External
Antennas quantity	4
Detachable antenna(s)	No
Product colour	Black
Access Control List (ACL)	Yes
DMZ support	Yes
IP address filtering	Yes
MAC address filtering	Yes
WLAN data transfer rate (first band)	867 Mb/s
WLAN data transfer rate (second band)	300 Mb/s
Ethernet WAN	Yes
Port forwarding	Yes
WLAN data transfer rate (max)	867 Mb/s
Built-in display	No
DHCP client	Yes
DHCP server	Yes
3G/4G USB modem compatibility	No
DSL WAN	No

Full product description

Totolink A800R AC1200, Dual Band, MU-MIMO, 5 x RJ45 100 Mb/s Wi-Fi router

The **Totolink A800R** wireless router is compliant with the latest IEEE 802.11ac wave2 Wi-Fi standard and provides up to 300 Mbps + 867 Mbps (3 x faster than 11N technology). The built-in 1GHz processor ensures powerful data throughput, increasing Wi-Fi transfer efficiency. And the 5G band with a medium-power design makes the wireless connection more flexible and stable. The A800R is designed to meet the growing demand for high speed Wi-Fi networks, especially in small and medium-sized homes.



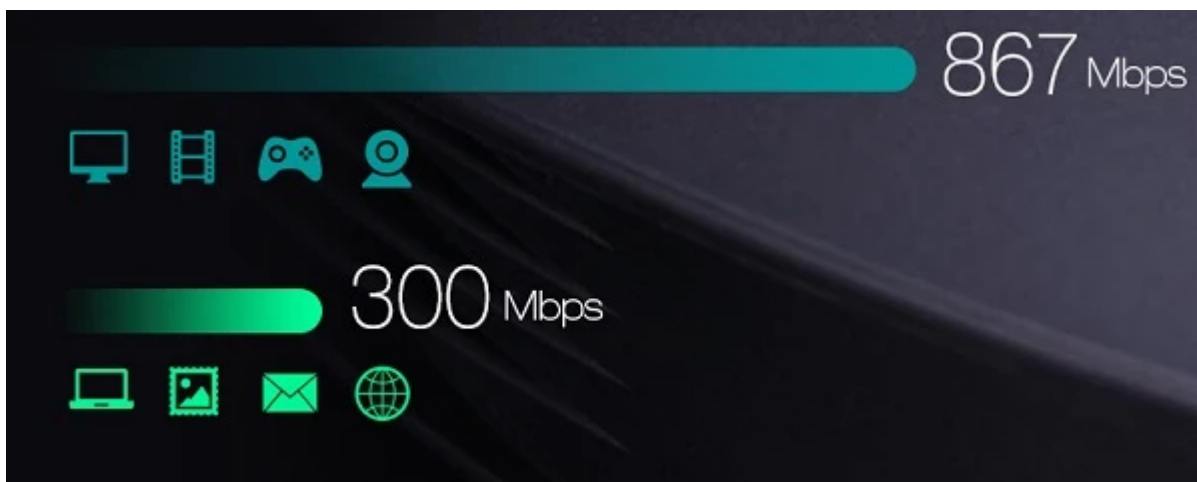
Features

- Compatible with the next generation IEEE 802.11ac Wi-Fi standard
- 867 Mbps at 5 GHz and 300 Mbps at 2.4 GHz simultaneously - 1167 Mbps in total
- Medium power design on 5G bands - ideal for long distance wireless transmission
- MU-MIMO technology for data transfer to multiple devices simultaneously
- 1 GHz processor for improved Wi-Fi transfer performance
- Supports broadband DHCP, Static IP, PPPoE, PPTP and L2TP
- 64/128-bit WEP, WPA, WPA2 and WPA/WPA2 security (TKIP+AES)
- Easy and fast WPS connection to the network
- QoS - IP-based capacity control
- IP, MAC, URL filtering and port forwarding
- Universal repeater and WDS function for easy Wi-Fi expansion
- Multi-SSID function allowing users to create multiple Wi-Fi networks
- Single-page, easy configuration simplifying basic settings



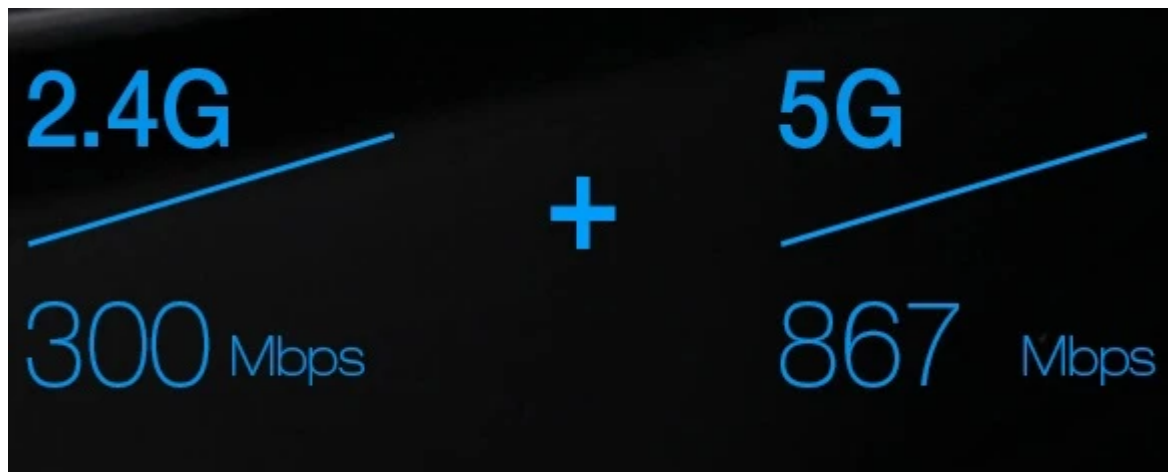
High speed 1.2 Gb/s Wi-Fi connection

Adapting to the next generation IEEE 802.11ac standard, the A800R provides wireless speeds up to 1167 Mbps, optimized for bandwidth-hungry Internet activities such as HD video and online games.



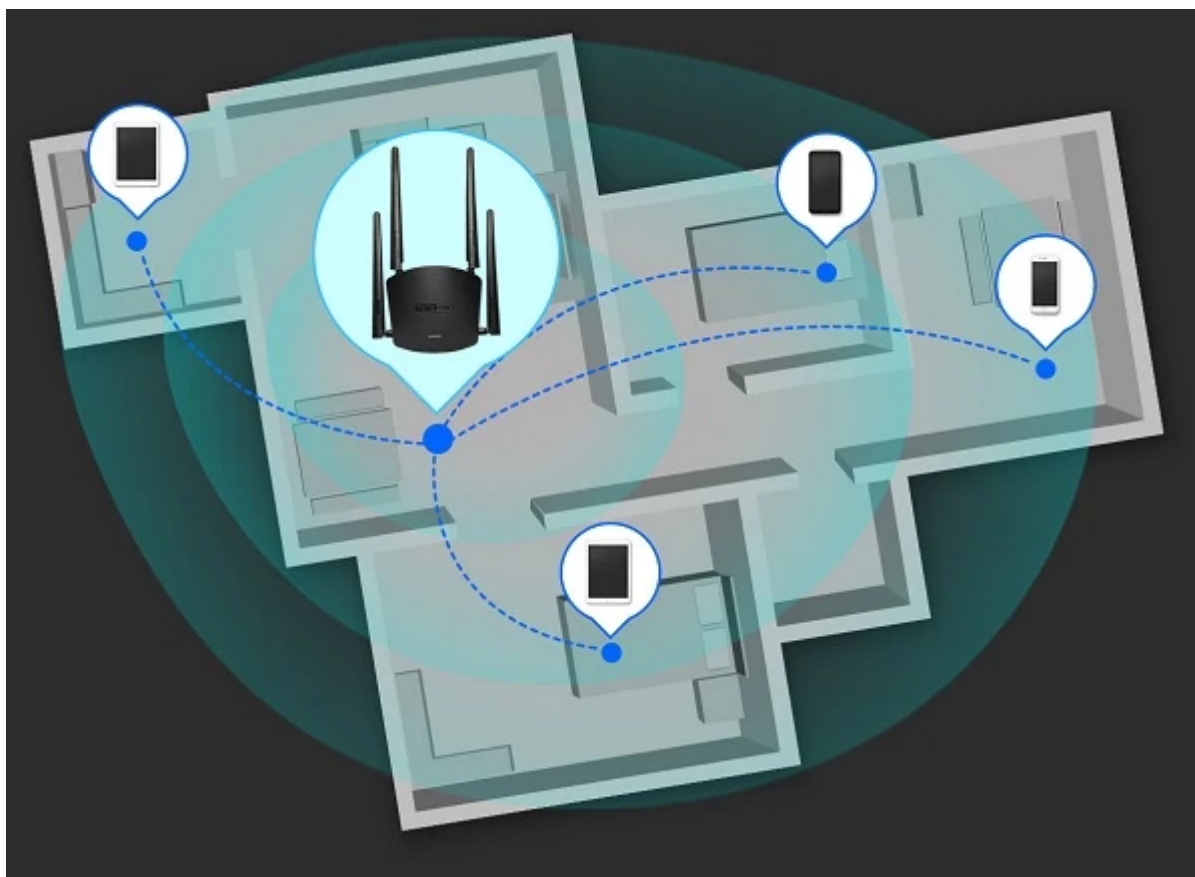
Simultaneous dual-band operation

With the 2.4GHz and 5GHz bands running simultaneously, two separate Wi-Fi networks are available, with the 2.4GHz Wi-Fi band showing high compatibility and the 5GHz band reducing interference, which creates ideal conditions for lag-free gaming and large downloads.



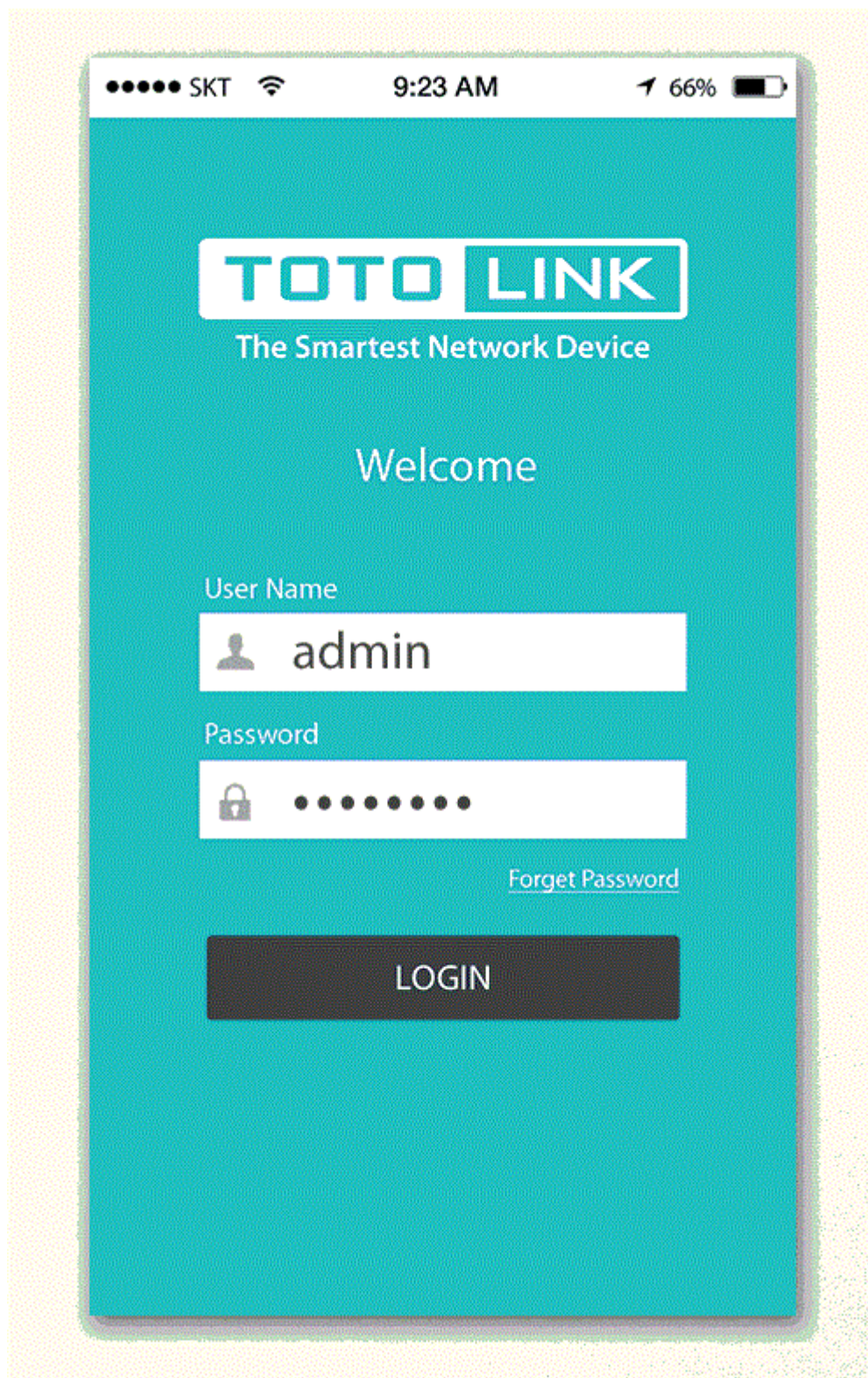
MU-MIMO technology

Compared to regular 11ac routers, the latest AC wireless technology combined with the MU-MIMO adapter allows many devices to enjoy faster, stronger, home Wi-Fi.



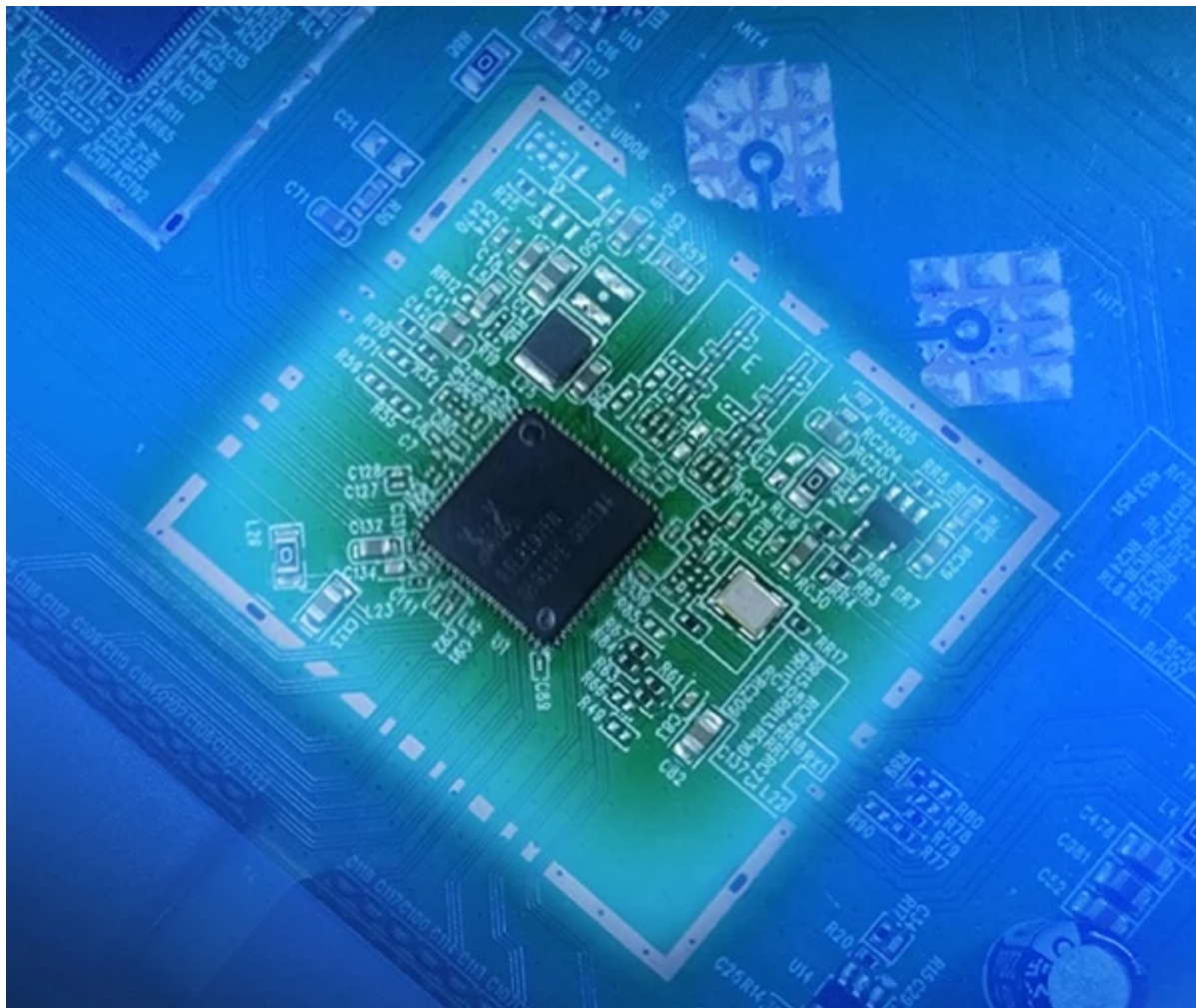
Easy configuration via smartphone

You'll save time with an optimized user interface that allows you to complete basic settings in a few steps via your smartphone.



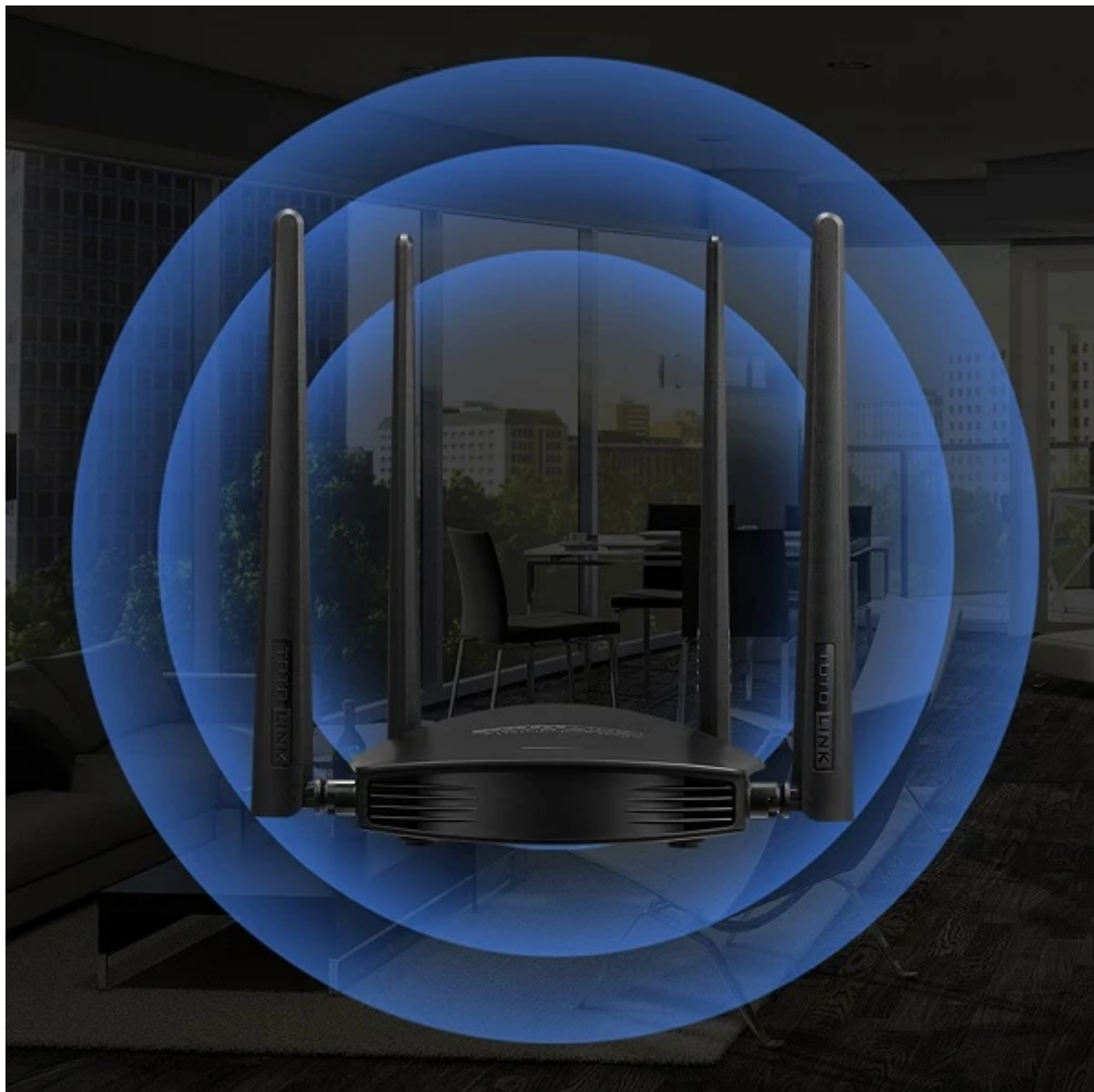
1 GHz processor for high performance

Built-in 1 GHz processor provides high performance data processing as well as long distance and wide range of Wi-Fi transmission.



Wider Wi-Fi coverage

The medium-power design on both bands provides a stable Wi-Fi connection over long distances and extends the range of the wireless network, thus reducing dead spots.



Multiple wireless network for access control and parental control

You can add more than one Wi-Fi network to provide secure access to your home or office Wi-Fi network for guests. The parental control option allows parents to set a schedule of Wi-Fi access for their children.

