



Wireless Router SYNOLOGY

**Wireless Router
2533 Mbps IEEE
802.11a/b/g IEEE
802.11n IEEE
802.11ac IEEE
802.11ax USB
3.2
3x100/1000M
1x2.5GbE LAN \
WAN ports 1
Number of
antennas 6
RT6600AX**

Model: RT6600AX

Manufacturer: SYNOLOGY

EAN: 4711174724673

Product Code: 332916

R6,798

Ultrafast and secure wireless connectivity for your home, office, and everything in between

Tri-band Wi-Fi for easy distribution of your devices between radios, optimizing range and performance while avoiding bottlenecks.

Quad-core 1.8 GHz processor for snappy management and fast connection speeds, even with multiple devices connected and all features enabled.

Support for the new 5.9 GHz band, resulting in more dependable high-speed networks using clearer 80 and 160 MHz channels.

2.5GbE port configurable for WAN or LAN use supports superfast internet plans or high-performance devices.

Powered by Synology Router Manager (SRM), an intuitive OS built for security and performance

It begins with a solid network foundation

Up to five networks

Create up to 5 separate networks and 15 Wi-Fi SSIDs to distribute your devices based on their role or purpose.

Network segmentation

Isolate networks or set one-way access rules to limit connectivity to and from vulnerable devices.

VLAN tagging

Integrate the RT6600ax into existing networks with full VLAN support in router, AP, and mesh configurations.

With safe access to the internet using built-in security and parental controls

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Easily allocate bandwidth to make room for what matters

Traffic control helps you ensure an optimal experience for everyone. Configure limits per device or based on the applications running on each device

Make everything work together to fit your network needs

Whether you are running your own business or just have a well-equipped studio or home lab setup, you can isolate your servers and devices to help prevent interference or security issues if your network is hosting external resources or is often accessed by remote colleagues.

Stay in control from anywhere

Not at home? No problem. Connect easily through Synology DDNS, QuickConnect, or static IP/FQDN to view and manage your Synology router.

Comprehensive parental control

Create profiles, monitor usage, freeze internet access, and approve requests for access to specific pages. Be in control even when not at home.

Create Wi-Fi networks

Configure wireless networks directly from your smartphone and create QR codes for easy sharing.

Just about everything else

Traffic control and monitoring, port forwarding, and many other essential features are conveniently integrated into the mobile app.

Summary: Synology RT6600ax Router WiFi6 1xWAN 3xGbE 1x2.5Gb. WAN connection type: RJ-45. Wi-Fi band: Tri-band (2.4 GHz / 5 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 6E (802.11ax), WLAN data transfer rate (max): 4800 Mbit/s. Networking standards: IEEE 802.11k, IEEE 802.11r, IEEE 802.11v, VPN server: WebVPN, SSL VPN, SSTP, OpenVPN, L2TP/IPSec, PPTP, Site-to-Site. Product type: Portable router, Product colour: Black. Compliance certificates: RoHS, Certification: FCC CE BSMI VCCI RCM KC iDA TELEC JATE IC | Vendor Homepage: <https://www.synology.com/en-global/products/RT6600ax#specs> | „Wi-Fi“ dažnių juosta: Trijų juostų (2,4 GHz / 5 GHz / 5 GHz) | „Wi-Fi“ standartas: Wi-Fi 6E (802.11ax) | WLAN duomenų perdavimo sparta (maks.): 4800 | Wi-Fi standartai: 802.11a/802.11b/802.11g/Wi-Fi 4 (802.11n)/Wi-Fi 5 (802.11ac)/Wi-Fi 6 (802.11ax) | Eterneto WAN: Taip | 3G/4G USB modemo suderinamumas: Ne | WAN tinklo prisijungimo tipas: RJ-45

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| Ethernet LAN jungtis: Taip | Tinklo standartai: IEEE 802.11k/IEEE 802.11r/IEEE 802.11v | Statinis maršrutas: Taip | VPN serveris: WebVPN, SSL VPN, SSTP, OpenVPN, L2TP/IPSec, PPTP, Site-to-Site | 3G: Taip | 4G: Taip | Ethernet LAN (RJ-45) portų kiekis: 1 | USB prievadas: Taip | USB 3.2 (3.1 1 kart.) C tipo prievadų skaičius: 1 | Paslaugos kokybės (QoS) palaikymas: Taip | Atstatymo mygtukas: Taip | WPS paspaudžiamasis mygtukas: Taip | Filtravimas: Taip | MAC adresų filtravimas: Taip | DMZ palaikymas: Taip | Produkto spalva: Juoda | Gaminio tipas: Nešiojamas maršrutizatorius | Atitikties sertifikatai: RoHS | Sertifikavimas: FCC CE BSMI VCCI RCM KC iDA TELECOM JATE IC | Antenos konstrukcija: Išorinis | Procesoriaus branduoliai: 4 | Maitinimo šaltinio tipas: AC | AC įėjimo įtampa: 100 - 240 | AC įėjimo dažnis: 50 - 60 | Darbo santykinės drėgmės diapazonas: 5 - 95 | Darbo temperatūros diapazonas (TT): 5 - 40 | Sandėliavimo temperatūros norma (T-T): -20 - 60 | Aukštis: 175 | Ilgis: 200 | Plotis: 320 | Svoris: 1600 | Darniosios sistemos (DS) kodas: 85176990 | Bruto svoris: 1.84 | Neto svoris: 1.6 | Vienetų skaičius vienoje siuntimo dėžėje: 1 | Vieneto plotis: 26 | Shipping Box Height: 10 | Vieneto gylis: 37 | Vieneto aukštis: 10 | Name: WRL ROUTER 2533MBPS 1000M/RT6600AX SYNOLOGY | Model name: RT6600AX

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