

Ruijie RG-EW3200GX pro

RG-EW3200GX pro Dual Band Mesh Router

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Details

RG-EW3200GX PRO Mesh Router

The RG-EW3200GX PRO is a high-performance mesh Wi-Fi router designed for modern homes and offices. It delivers seamless coverage, high-speed connectivity, and reliable performance for multiple devices.

Key Features

Feature	Description
Wi-Fi Technology	Mesh Wi-Fi system for seamless coverage and roaming
Wi-Fi Standard	Wi-Fi 6 (802.11ax)
Dual Band	2.4GHz + 5GHz for better speed and coverage
Speed	Up to 3200 Mbps (3.2 Gbps)
Backhaul	Dedicated backhaul channel for stable mesh communication
Device Capacity	Supports multiple devices simultaneously without performance drop
Security	WPA3 encryption, guest network, built-in firewall

Management	Mobile app for setup, monitoring, and device control
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Advantages

Benefit	Details
Future-Proof	Wi-Fi 6 ensures long-term performance and scalability
Expandable	Add mesh nodes to extend coverage easily
High Performance	Smooth streaming, gaming, and video conferencing
Smart Control	Parental control, bandwidth management, and prioritization
Stable Connectivity	Optimized performance for multiple users and devices

Applications

Application	Usage
Home Network	Full-house Wi-Fi coverage with seamless roaming
Office Network	Reliable connectivity for multiple users and devices
Gaming & Streaming	Low latency and high-speed performance
Smart Home	Supports IoT devices, cameras, and automation systems