

# BLENDED BANDWIDTH FOR COLOCATION

*Fast, secure and reliable connectivity from multiple carriers, optimized by Rackspace.*

Rackspace Blended Bandwidth takes the risk out of single-carrier contracts by combining connectivity from multiple carriers in one connection. Our highly resilient, self-healing network comprises four Tier 1 providers, so if one provider goes down, the others seamlessly compensate – and your business operations remain unaffected.

## WHY RACKSPACE FOR BLENDED BANDWIDTH?

Blended bandwidth customers leverage the same sophisticated network that powers Rackspace's best-in-class managed hosting and cloud offerings. We enhance user experience by automatically routing traffic to the carrier offering the lowest latency and highest quality of service. And we adhere to the highest network security standards, with global teams monitoring network activity 24x7x365 to anticipate interruptions and mitigate threats.

## KEY FEATURES

Currently available in all Rackspace data centers with colocation across North America, Europe and Asia Pacific, Rackspace Blended Bandwidth offers:

**Protected Circuits:** Every connection comes with dual connections for redundancy.

**95th-Percentile Burstable Billing:** Because traffic patterns can be unpredictable, Rackspace doesn't charge for the top 5% of traffic surges.

**Intelligent Traffic Routing:** We automatically route traffic to the carrier offering the fastest speeds and lowest latency, improving application performance and user experience.

**Security and Compliance:** Our multi-layered approach to network security meets the strictest standards – including ISO 27002 and 27001, PCI DSS, SSAE16, SOC 1, 2 and 3, Privacy Shield, and the Content Protection and Security Standard.

**DDoS Mitigation:** Available as a subscription service for proactive protection to identify malicious traffic with the first hostile packet, or as an on-demand service that can be activated if a security event is underway.

**Control:** Access to full routing tables to facilitate granular traffic management.

**IPs:** One IP included per collocated device, up to 16 devices; additional IP packages available up to /22 (1024 IPs).

## KEY BENEFITS

**Lower Risk of Service Interruption:** Consuming bandwidth from multiple carriers introduces redundancy and reduces risk – if one carrier fails, traffic is automatically routed to another carrier for uninterrupted connectivity.

**Better Application Performance:** Intelligent traffic routing sends your traffic through the carrier offering the fastest real-time speeds, lowering application latency and enhancing user experience.

**Streamlined Vendor Management:** Select Blended Bandwidth in conjunction with a Rackspace colocation environment and eliminate the need to manage contracts or vendor relationships.

**Improved Network Security:** Rackspace network security experts keep your traffic safe by monitoring our networks 24x7x365 and deploying the latest mitigation tools.

## TRUST RACKSPACE

- A leader in the 2018 Gartner Magic Quadrant for Public Cloud Infrastructure Managed Service Providers, Worldwide
- Hosting provider for more than half of the Fortune 100
- 3,000+ cloud experts
- 20+ years of hosting experience
- Customers in 150+ countries

## CONTACT US

1-800-961-2888  
[www.rackspace.com/colocation](http://www.rackspace.com/colocation)



## EXPERTISE

Rackspace offers broad expertise and a vast portfolio of services across leading cloud platforms and technologies:

- **NETWORKING AND DATA CENTER SPECIALISTS** Our highly trained engineers monitor our systems around the clock, constantly overseeing the security and uptime of our infrastructure.
- **TRANSFORMATION EXPERTISE** Rackspace is the only colocation provider that can guide you step by step to the optimal technology platform – public cloud, private cloud, virtualization or bare metal – for each of your unique workloads.

## SERVICE

We deliver **Fanatical Support**<sup>®</sup> for the world's leading clouds – it's the specialized expertise and 24x7x365, results-obsessed customer service that's been a part of our DNA since 1999. We extend this commitment to our world-class data centers with industry-leading SLAs and always-available networking and data center experts.

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