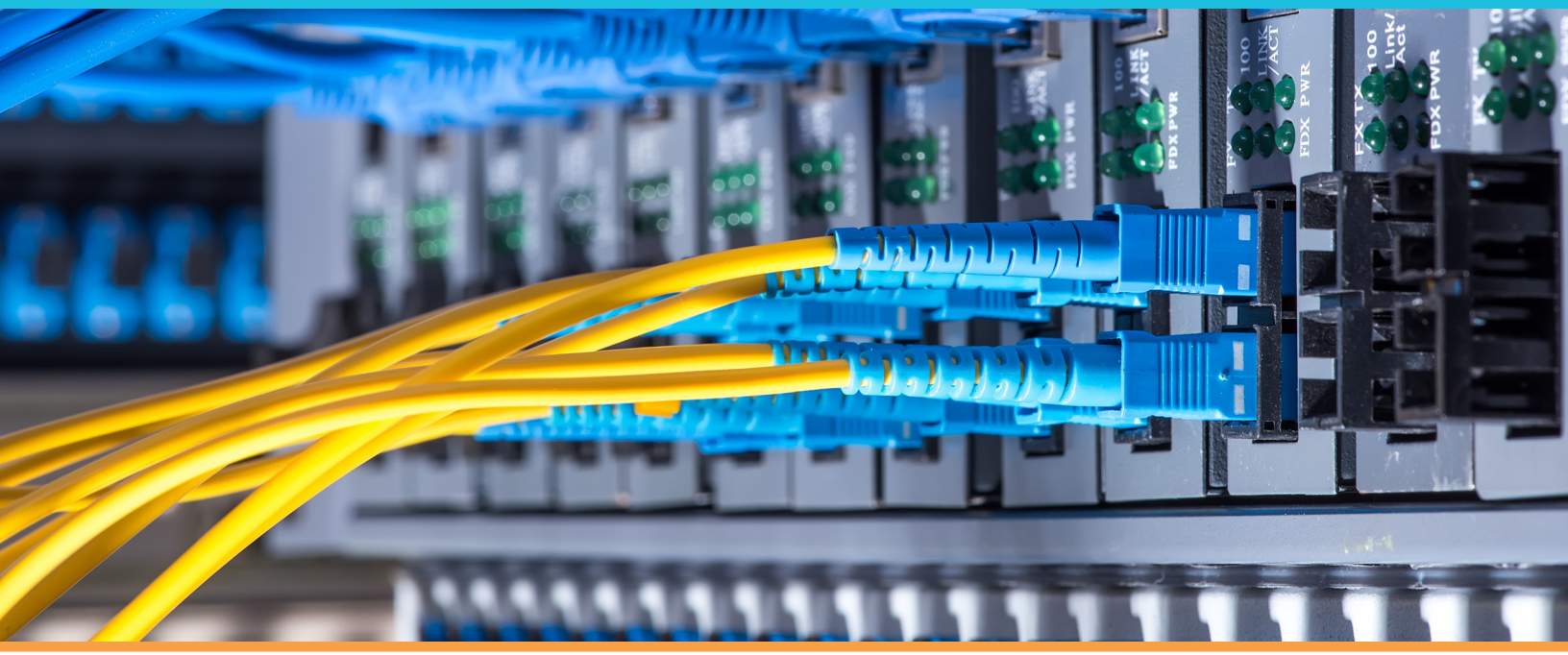
wave business

IP Transit



Data Center Services | IP Transit

Wave's IP Transit connects your business from data centers to the internet. Built for performance with the lowest latencies and shortest routes, you will experience no congestion, unfailing reliability, and stable round trip times.

When you need:

- Internet connectivity from your data center
- Highly diverse, densely-peered internet transit
- Low latency connectivity to the internet
- Secure, symmetrical, always-on connections with guaranteed up-time
- Cost effective options with flat monthly or burstable rates

Why choose Wave:

- Extremely high-performance and guaranteed packet delivery
- Available from over 60 designated data centers
- Full routing participation using Border Gateway Protocol (BGP)
- Static route connection with IPv4 or IPv6
- 24/7 Network Operations Center Support with SLA service guarantees

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Wave's speed, dependability, flexibility, and route efficiency is powered through our pure IP fiber backbone, the most fault tolerant network available in the market.

We select the best route from your data center presence to the internet through optimized private peering relationships with other major carriers, content providers, and access providers.

Wave's carrier-grade network is ideal for Application Service Providers (ASP), content providers, and other users demanding high-quality performance and connectivity into the Internet backbone.

Our network is continuously upgraded to ensure there are no bottlenecks at either the core or edge, allowing us to stand up to the most demanding online events without slowdowns.

Wave's IP Transit provides:

Reliability

- All entry points include carrier grade facilities and fully-redundant power
- Massive capacity at the network edge allows for traffic failover without customer impact
- Custom Access Control Lists (ACLs)

Redundancy

- Fully-redundant core network infrastructure
- Fully-diverse connections to every major peer in multiple markets
- Multiple peering points spread across footprint
- Fully-diverse and redundant fiber paths to every data center

Routes and coverage

- Options for full site and path redundancy
- Dynamic protection routing in the event of service threats
- Faster connections with less congestion because of Wave's extension with over 300 private peer connections like Akamai, Netflix, Google, and Amazon routing through seven Tier 1 providers

For more information, contact your Authorized Wave Business Agent.

First and last name Title

Company name

Phone number Email address

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