

Data Center

BALTIMORE - BWI

TierPoint helps your organization manage risk, drive performance and improve agility. Our state-of-the-art facility in Linthicum Heights, Maryland is part of a nationwide network of data centers that share our commitment to:

1. Security and Compliance

A company-wide emphasis on security and compliance, including the establishment of a national office to define and deploy best practices to serve client needs.

2. Carrier Neutrality and Redundancy

By having many on-net carriers and by supporting cross connects to other carriers, you get access to the Internet bandwidth and connectivity services of your choice.

3. Responsiveness and Expertise

All of our data centers are supported by people who are passionate about client success, responsive to unique client requirements and have the technical expertise to help clients achieve their business goals.

DATA CENTER HIGHLIGHTS

- Convenient access to downtown Baltimore and BWI Airport, and 30 miles from Washington D.C.
- 10 miles from TierPoint Baltimore facility
- Connectivity options to AWS Direct Connect and Azure Express Route
- Private Cloud, DRaaS, Managed Services, and Managed Security availability
- 10Gb connectivity, on-net carriers for carrier choice and diversity
- Dual utility sub-station feeds
- Low-latency connections to major peering and hyperscale cloud hubs
- Data center technicians are background screened by the FBI

TierPoint's Baltimore - BWI facility is a safe, secure facility that is audited under SSAE 18 SOC 2 Type II, PCI-DSS*, GLBA and HIPAA standards annually and is ITAR and EU-US Privacy Shield registered.

*PCI-DSS – Certification on PCI-DSS Requirement 9 & 12 (Physical Security and Information Security Policies) on data center (colocation) services. Colocation provides secure space, power, and environmental controls for merchants and service providers, some of which fall under PCI compliance. No logical access to any customer systems that may contain cardholder data.

Baltimore - BWI Data Center Specifications

Facility

- 34,600 total sq. ft. with 13,400 sq. ft. gross raised floor space
- Cabinets, cages and suites that can be customized to meet precise requirements
- Build-outs available for Business Continuity – Disaster Recovery Workspace and Dedicated Office Workspace

Security

- 24x7x365 electronic and physical security
- IP-based interior and exterior surveillance cameras
- Two-factor authentication, including the use of biometric scanners
- Cabinet access controlled by combination dial system or additional biometric retina scanner
- Gated perimeter and bollards

Power

- Automatic switching from primary to backup power supply
- Single and three-phase power
- Completely isolated ground system
- True 2N UPS redundancy in each electrical system, with A-side/B-side power distribution
- Designated emergency services / critical infrastructure facility for prioritized fuel delivery
- Diverse power feed stations
- Diesel generators with 96-hour onsite fuel storage, supplemented with refueling contracts

Network

- With on-network access to numerous network providers, TierPoint's BWI facility has built a highly redundant network for better data protection and carrier choice:
- Carrier-class, carrier-neutral facility
- TierPoint-provided redundant IP bandwidth available with 10Gb connectivity
- True BGP with intelligent routing
- Native DDoS protection with access to TierPoint's redundant IP scrubbing centers
- TierPoint-provided cross connections of standard media types to connect customers
- Diverse and high capacity fiber infrastructure from 14 carriers
- Dark fiber connectivity available

Connectivity

- CenturyLink
- Cogent
- Comcast
- Crown Castle
- Fibertech
- Verizon
- XO Communications
- Zayo

LEARN MORE

Find out how TierPoint can help you with your cloud, colocation and managed services initiatives.

Call: **844.267.3687**

E-mail: sales@tierpoint.com

Visit: tierpoint.com



ABOUT TIERPOINT

With a unique combination of secure, connected data center and cloud solutions at the edge of the internet, TierPoint specializes in meeting enterprises where they are on their journey to IT transformation. TierPoint has one of the largest customer bases in the industry, with approximately 5,000 clients ranging from the public to private sectors, from small businesses to Fortune 500 enterprises. TierPoint also has one of the largest and most geographically diversified footprints in the nation, with over 40 world-class, edge capable data centers in 20 markets and 8 multi-tenant cloud pods, connected by a coast-to-coast network. Led by a proven management team, TierPoint's highly experienced IT professionals offer a comprehensive solution portfolio of private, multitenant, hyperscale, and hybrid cloud, plus colocation, disaster recovery, security and other managed IT services.