



Managed Router Service

MRS: RELIABILITY, PREDICTABILITY and PERFORMANCE

Choices, Performance and Availability:

Internet connectivity should not be a best effort service.

Today's critical e-commerce and business continuity requirements demand reliable, high-capacity, low-latency Internet access for servers and networking equipment. In addition, customers have limited in-house routing and switching personnel needed to make the constant required changes to their routers, switches and networks.

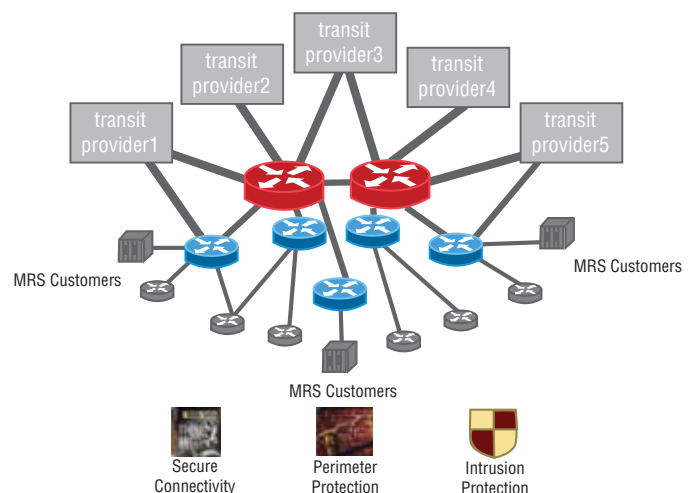
FEATURES AND OPTIONS

- Direct access to the world's leading Tier-1 carrier backbones
- No Local Loop charges
- 1 Mbps CIR, additional CIR & bursting available
- Redundant cat6 Ethernet connections or redundant fiber
- Up to /28 IP addresses provided
- Reverse DNS available
- BGP and Carrier Management and Transit provided outside of the network
- Monitored 24x7x365 by our world-class NOC

High Performance VLANS

One physical connection to the Terremark's peering platform provides unlimited virtual connections. Terremark can deliver multiple services to and from its customers over a single link, enabling VLANs to be assigned on a per-port, protocol, sub-net, or 802.1q tagged basis.

- Port-based VLANs allow network managers to group "specific port traffic" into different broadcast domains, eliminating broadcast storms by maintaining distinct spanning tree domains.
- 802.1q standard VLAN tagging enable the creation of VLANs that cross switch boundaries



Benefits

Managed Router Service

- **Global Connectivity**

Multiple Tier-1 providers ensure global network connectivity and scalability to handle very large traffic demands.

- **Connect Directly to Internet Backbone**

“Zero Mile” delivers consistent and efficient Internet access.

- **Expert Delivery**

Installation of all hardware and equipment configuration eliminates needs for complicated BGP expertise, reducing costs for IT specialists.

- **Advanced Reporting**

Performance analysis, traffic information reporting and recommendations for all network configurations ensures complete satisfaction.

- **24x7x365 Management**

Terremark’s Network Operations Center is staffed all day, every day by experienced professionals ready to assist in trouble resolution and network issues.

Standard Products and Services

- **Colocation Services**

Terremark’s Colocation services offer a highly secure and reliable carrier-neutral environment to deploy your computing, telecom, storage and IT equipment.

- **Managed Storage and Security Services**

Terremark has a suite of proven, fully managed Storage and Security services that provide reliable and scalable solutions to mitigate the business risk associated with the vulnerability, corruption and loss of mission-critical data.

- **Managed Hosting Service**

Terremark’s Managed Hosting service includes all the HW and SW required for a dedicated server environment accompanied by a full suite of technical support, maintenance and monitoring services.



UNSURPASSED CONNECTIVITY, RELIABILITY and PERFORMANCE

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