

Datamizer 6

Enhancing High-Speed and Frame Relay Networks



As the bandwidth needs of enterprise networks grow, network managers continue to be faced with the challenge of finding solutions that not only provide more throughput, but are also reliable, secure and cost effective.

Datamizer 6 was developed to meet these requirements with a single platform solution, flexible enough to fit most enterprise networks.

Shrinking Your Data Stretches Your Budget

By providing compression over existing circuits, Datamizer 6 enables you to avoid the cost of adding costly bandwidth.

Datamizer 6

typically increases throughput 1.5 to 3 times. Improvements over 4 times are experienced with some applications. Even a 50% increase in throughput over a E1 line provides an extra 1.024 Mbps at no additional monthly cost!

The compression engine in Datamizer 6 automatically adapts to the mixed traffic that is so common on networks today. While maximizing throughput on compressible packets, Datamizer 6 transparently forwards packets that cannot be compressed

Cost Effective Solution

The Datamizer 6 will dramatically increase throughput over single or multiple high speed WAN links, provide connectivity to multiple sites and improve network reliability and security. All this adds up to significant cost savings compared to alternative solutions. Whether your network spans a region, the country or the globe, a Datamizer solution can provide significant value to your network. Datamizers typically pay for themselves in less than a year and in some cases, less than a month, and continue to generate cost savings for years.

SYMPLEX
Simple. Safe. Secure.



**Be Wiser
with your
Data!**

KEY FEATURES AND BENEFITS

- Data Compression over Multiple Links
- Statistical and Inverse Multiplexing
- Two Flex Ports for Additional Hosts, Trunks, or Backup Ports
- Supports Multiple Dedicated Sites from a Single Unit
- Throughput on Demand
- Supports Multiple Frame Relay Sites
- Frame Relay Network Emulation
- Intelligent Link Maintenance with Link Quality Monitoring
- Automatic System ByPass
- Inband Remote Config & Monitoring
- TFTP Software Upgradable
- Ethernet SNMP Management

