

ACCELERATOR 1800 Series

Improves network and application performance by 100–400+%

Bandwidth intensive applications are playing an increasingly important role in enterprise productivity and cost savings. Enterprise Resource Planning (ERP), Customer Relationship Management (CRM), Intranets and Extranets have become mainstream business processes within enterprises. Expand Networks' ACCELERATORS enable faster deployments of new applications by supercharging enterprise network performance. By using the patented Enterprise Caching Technology (ECT Technology), the ACCELERATOR 1800 Series provides an immediate 100–400+% increase in network performance, measured in network capacity, throughput and speed increases across all applications and users.

Expands capacity on all types of networks

The ACCELERATOR 1800 Series extends the benefits of ECT Technology to a range of diverse networks including: ATM, VPN, xDSL, ISDN, wireless local loop, Private Line and Frame Relay. It supports aggregate accelerated throughput of up to 256 Kbps, and is installed on the Local Area Network (LAN). The ACCELERATOR 1800 Series sits behind the service provider's demarcation device, and therefore can accelerate IP Virtual Private Networks (VPN) as well as applications that involve encryption in the Wide Area Network (WAN) access device. Organizations that rely on managed Frame and IP services are now able to accelerate their data services without WAN equipment modification.

ACCELERATOR Benefits

- Improves network and application performance by 100–400+%
- Expands capacity on all types of networks
- Ideal for low speed remote sites and bandwidth-intensive operations such as disaster recovery
- Rapid deployment, instant results

Ideal solution for low speed remote sites and bandwidth-intensive operations such as disaster recovery

The ACCELERATOR 1800 Series is a cost-effective solution ideal for low speed remote sites. It also accelerates bandwidth-hogging network transactions such as backup and disaster recovery. With the high and recurring cost of bandwidth, enterprises are usually unable to dedicate an adequate number of circuits for such vital transactions. The ACCELERATOR 1800 Series frees up to 400% more Wide Area Network (WAN) capacity, allowing organizations to schedule such transactions more frequently and at the fraction of the cost of increasing the "size of the pipe".



