

# Turbo Charge SQL Server

You've optimized your T-SQL. Your servers are built for speed. You've tried to anticipate every contingency in providing a high-performance application for your end-users. It could be an internal application or a cloud application. Perhaps your company has added remote offices. In any event, the network has become a bottleneck for your SQL Server applications and/or operational functions such as replication. When this happens you need to find and deploy a solution quickly. You have some choices:

- 1.Immediately add bandwidth from your ISP at significant recurring cost.
- 2.Purchase WAN acceleration appliances at substantial cost for both the appliance and the deployment services.
- 3.Use NitroAccelerator to Turbo Charge your SQL Server connections for just the endpoints that need it

In the first two cases you still may not satisfy your customers/end-users since those solutions may not be available everywhere they are. With today's mobile workforce, a person could be working from home, a coffee shop, or a hotel. If it's a remote office, you don't want to waste time and money traveling to the location to deploy the solution. What about security? Does the data need to always be encrypted from endpoint to endpoint? You need a solution that you can deploy quickly where it's needed most.

NitroAccelerator accelerates and secures SQL Server network traffic with advanced technologies to multiply throughput and secure your data. It gives you the SQL Server network performance that you need, where you need it, at a price that saves you money compared to the other solutions. No configuration is required so it starts working immediately after an easy installation on each endpoint. With built-in encryption, you know your data will be safe on the network.

# Features

**Adaptive packet compression** dynamically adjusts TCP packet size based on the data

**HyperCache™** technology provides substantial performance benefits by minimizing the transfer of data between endpoints

**Intelligent protocol detection** enables compression of non-native TDS implementations like Java applications

**Encryption** secures network traffic between endpoints

# Benefits

- ✓ Instantly resolve SQL Server network performance problems
- ✓ Dramatically improve response time
- ✓ Secure data between endpoints
- ✓ Pay for what you need by using it only where you need it
- ✓ Software-only solution is easily deployed and updated
- ✓ No professional services ever required
- ✓ Save money by deferring LAN/WAN upgrades including adding WAN appliances
- ✓ No need to anticipate future network capacity
- ✓ Happy customers & end-users