How to install the SQL Traffic Accelerator

You do not have to install SQL Traffic Accelerator on all clients, but only clients that have SQL Traffic Accelerator installed experience a performance improvement. Note that clients with SQL Traffic Accelerator can connect to non-SQL Traffic Accelerator servers.

Install SQL Traffic Accelerator on your computer or workstation. The installation steps are the same for both server and client.

To install SQL Traffic Accelerator:

- 1. Review the product requirements.
- 2. Log in to the target computer using an account that has administrator permissions.
- 3. Download SQL Traffic Administrator.
- 4. Run the **SQLTrafficAccelerator.msi** file. The system displays the SQL Traffic Accelerator wizard.
- 5. Complete the installation wizard. The package installs the following files on the system:
 - IderaTrafficManager.exe (on 32-bit) or IderaTrafficManager64.exe (on 64-bit)
 - IderaTrafficWatch.exe (on 32-bit) or IderaTrafficWatch64.exe (on 64-bit)
 - SQLTraffic.sys (on 32-bit) or SQLTraffic64.sys (on 64-bit)
 - SQLTrafficClient.dll (on 32-bit) or SQLTrafficClient64.dll (on 64-bit)
 - SQLTrafficPerformance.h
 - SQLTrafficPerformance.ini
 - SQLTrafficPrfInfo.dlI (on 32-bit) or SQLTrafficPrfInfo64.dlI (on 64-bit)
 - Idera license agreements
- 6. Once the wizard is complete, you must restart your SQL Server and client applications.

To manually deploy SQL Traffic Accelerator:

- 1. Copy the previously-mentioned files to the target server and clients.
- 2. Use the following commands to manually register and then start the SQL Traffic Accelerator Service:

```
on 32-bit: ideratrafficwatch -i
or on 64-bit: ideratrafficwatch64 -i
on 32-bit: ideratrafficwatch -s
or on 64-bit: ideratrafficwatch64 -s
```

Silent install

Alternatively, you can use the Microsoft Installer in silent or quiet mode to simplify deployment. For more information about performing a silent installation, run msiexec -? to access the Microsoft installer command line documentation.

Terminal services install

When installing under terminal services it is important to ensure that you:

- Connect under administration mode
- Connect to the Console (session 0). To do this use the following command line: mstsc -v:servername /F -console

Need more help? Search the Idera Customer Support Portal

Idera Website		Purchase	Support	Community	About Us	Resources	Legal
------------------	--	----------	---------	-----------	-------------	-----------	-------