

# How to install SQL Boost

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

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

## To install SQL Boost:

1. Review the [product requirements](#).
2. Log in to the target computer using an account that has administrator permissions.
3. Download SQL Boost.
4. Run the **SQLBoost.msi** file. The system displays the SQL Boost wizard.
5. Complete the installation wizard. The package installs the following files on the system:
  - **IderaBoost.exe** (on 32-bit) or **IderaBoost64.exe** (on 64-bit)
  - **SQLBoost.sys** (on 32-bit) or **SQLBoost64.sys** (on 64-bit)
  - **SQLBoostClient.dll** (on 32-bit) or **SQLBoostClient64.dll** (on 64-bit)
  - **SQLBoostPerformance.h**
  - **SQLBoostPerformance.ini**
  - **SQLBoostPrfInfo.dll** (on 32-bit) or **SQLBoostPrfInfo64.dll** (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 Boost:

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 Boost Service:
  - on 32-bit: `ideraboostwatch -i`  
or on 64-bit: `ideraboostwatch64 -i`
  - on 32-bit: `ideraboostwatch -s`  
or on 64-bit: `ideraboostwatch64 -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`

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