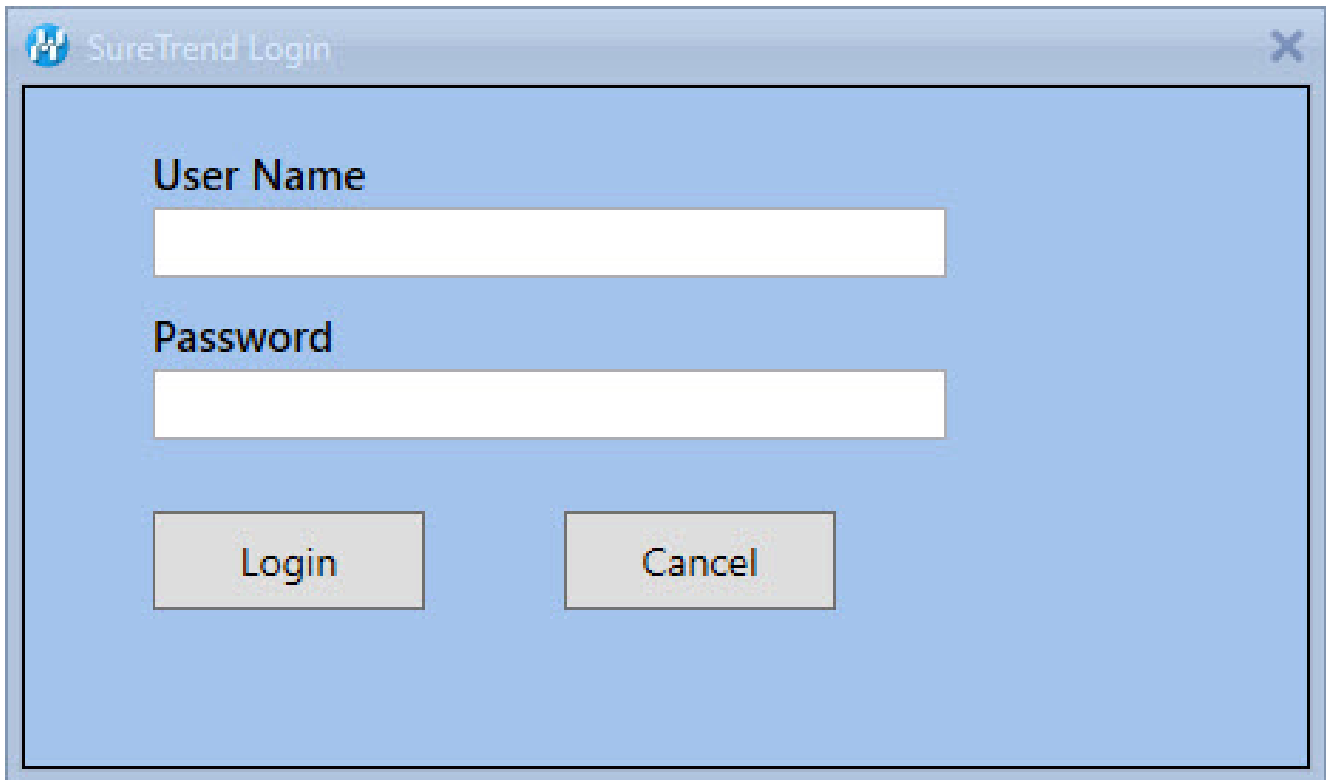


Database Connection

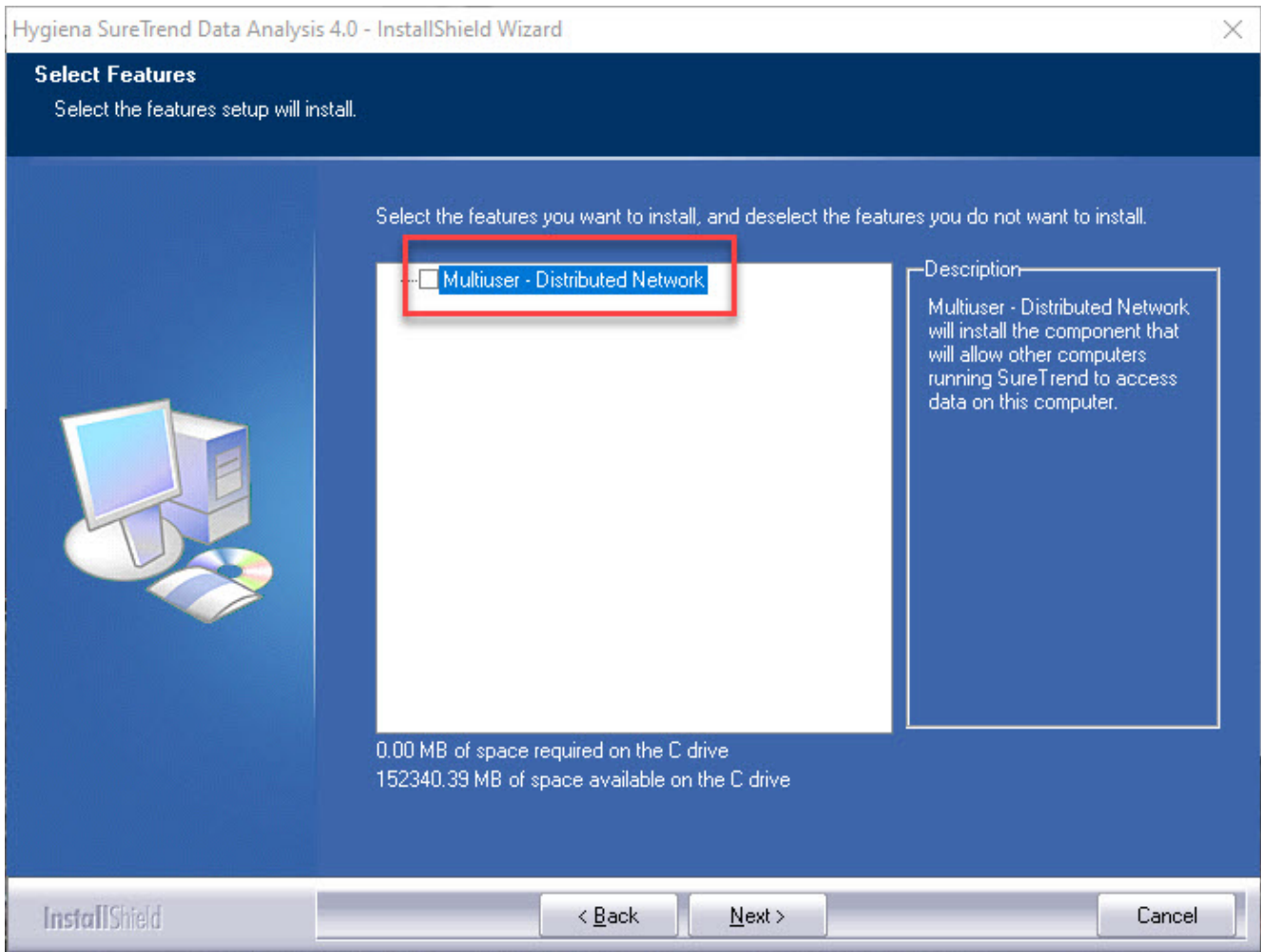
Introduction

On occasion, customers will see a message stating “Cannot Connect to Database” or receiving a username and password prompt when starting the software. This is caused when SureTrend can no longer access the SQL database. The most common causes are if the Database has been renamed or the location of the database has been changed. **Make sure all users of SureTrend software have Read/Write permission to the folder that contains the Database. If you do not have proper access contact your IT department.**

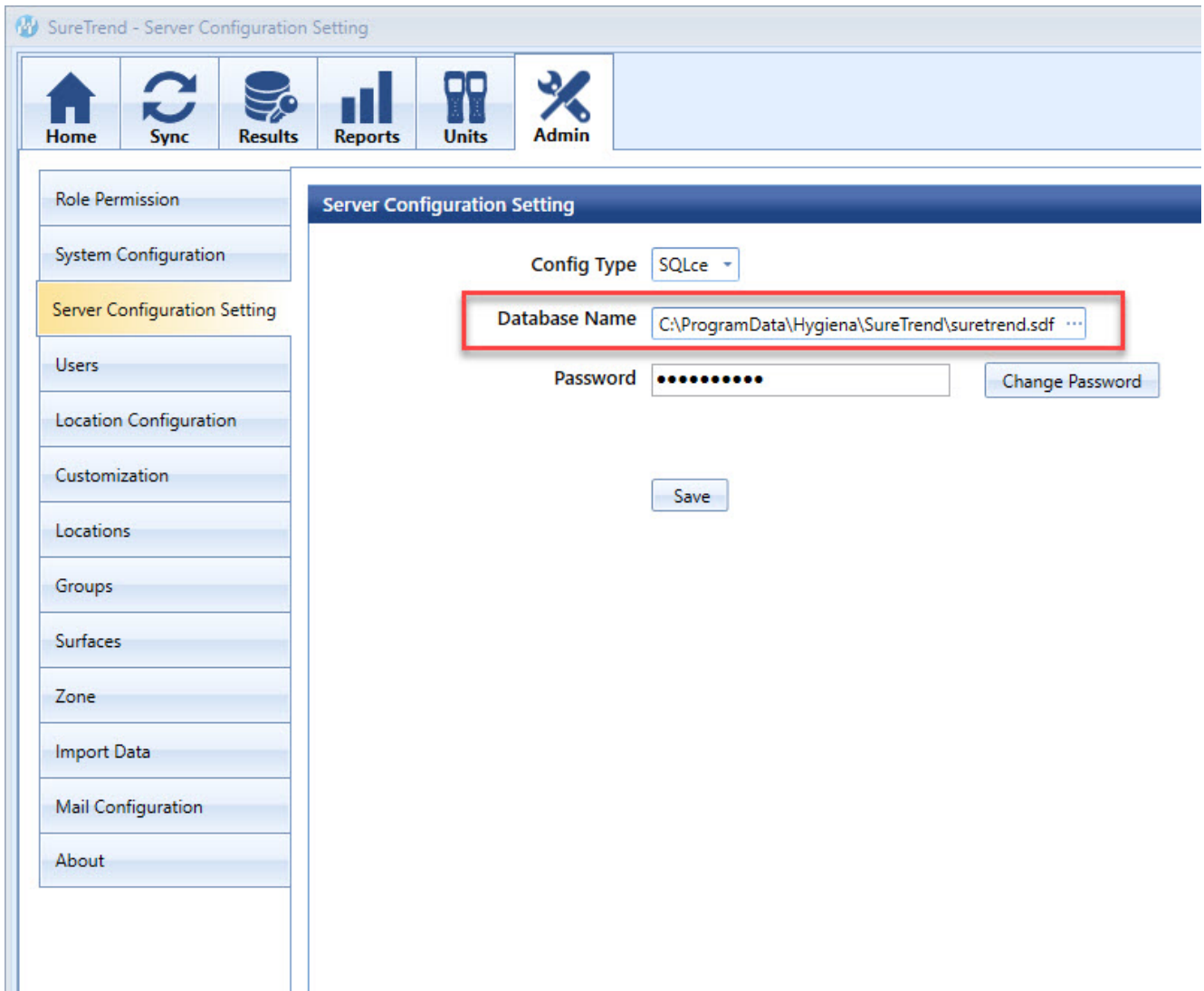


Solution

If this is affecting a new SureTrend user who has no data in the application then the software was most likely installed with the "Multiuser - Distributed" checkbox selected. Have the customer uninstall the software and reinstall it without checking the "Multiuser - Distributed Network" Complete instructions on a standard installation can be located here: <https://help.hygiene.com/kb-doc/s4-standard-installation/>



If this is affecting a current SureTrend user and the database exists on a network drive then the path to the SQL database or its name most likely changed. Have the user change the name of the database back to what it was originally, or move the file back to where it was before. Alternatively you can direct the SureTrend 4 software to the correct file location (**Read/Write access is mandatory in order to access the database and Sync your data**) Go to the "Admin" tab then select "Server Configuration Setting" and type in the correct database file location.



If this is affecting a current SureTrend user and the database exists on a network with a **distributed** setup then they need to make sure that the network is accessible and operating normally. They will have to contact their IT group to check on this or fix the issue. Read/Write access is mandatory for the SureTrend 4 software to work properly.

SureTrend - Server Configuration Setting

Home Sync Results Reports Units Admin

Role Permission

System Configuration

Server Configuration Setting

Users

Location Configuration

Customization

Locations

Groups

Surfaces

Zone

Import Data

Mail Configuration

About

Server Configuration Setting

Config Type **Distributed**

Server localhost

Port 83

Save

If this is affecting a current SureTrend user and the database exists on **SQLServer** then they need to make sure that they have read-write access to the location of the SQLserver. They will have to contact their IT group to check on this or fix the issue. Read/Write access is mandatory for the SureTrend 4 software to work properly.

SureTrend - Server Configuration Setting

Home Sync Results Reports Units Admin

Role Permission

System Configuration

Server Configuration Setting

Users

Location Configuration

Customization

Locations

Groups

Surfaces

Zone

Import Data

Mail Configuration

About

Server Configuration Setting

Config Type

Server

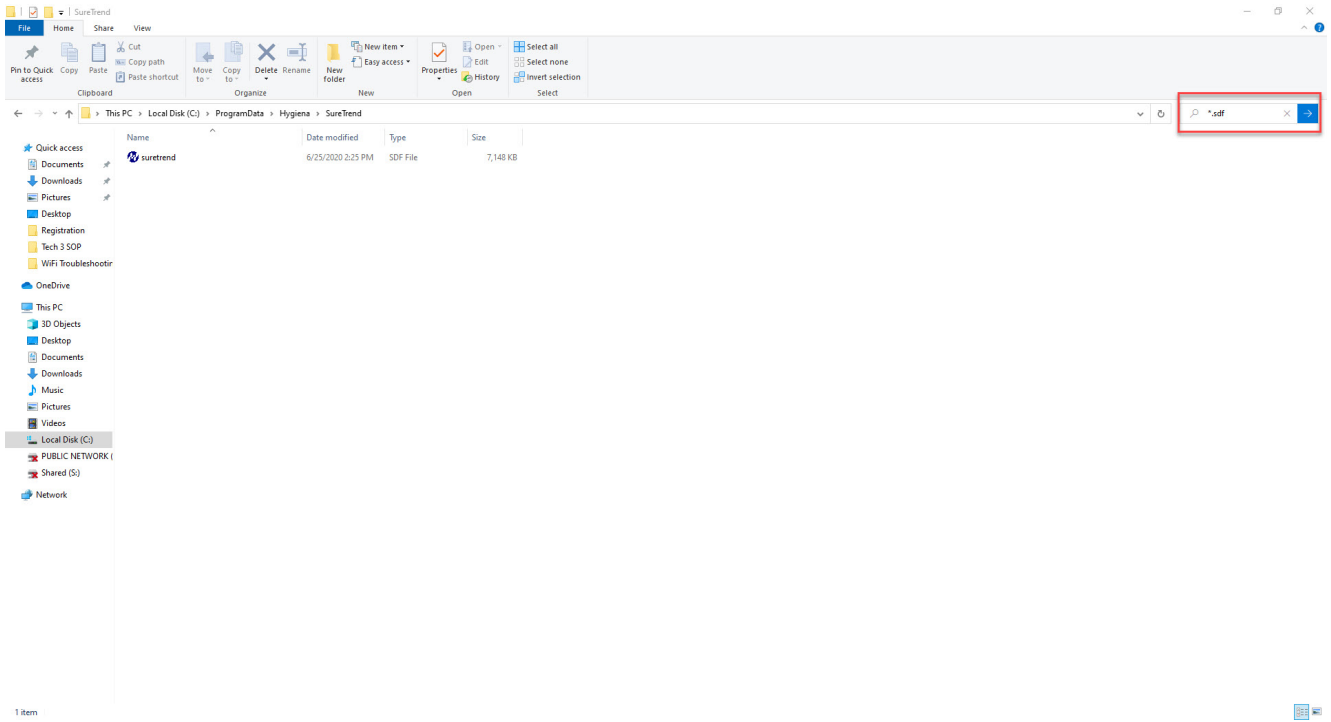
Database Name

Use Windows Integrated Security

Specify Credentials

Save

If the user does not know where the SureTrend.sdf file is located or is not sure of the name they should search for it in the windows explorer app by typing *.sdf to find all instances of possible database locations on their system.




Server Installation


Click [here](#) for system requirements.


Required Prerequisites


1. **HTTP Activation must be turned on for the server.** This can be done in Server Manager's Roles and Features section under .Net Framework 3.5.
2. If installing on a PC make sure it does not go into power saving mode or sleep.

Step One Step Two Step Three Step Four

	<p>Click here to download SureTrend and run it once completed.</p>
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	<p>When the screen appears choose a setup language and click Next.</p>
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	<p>Read and accept the license agreement and click Next to continue.</p>
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	<p>When you get to the Multiuser - Distributed Network checkbox check it. Just click Next to continue on with the installation.</p>
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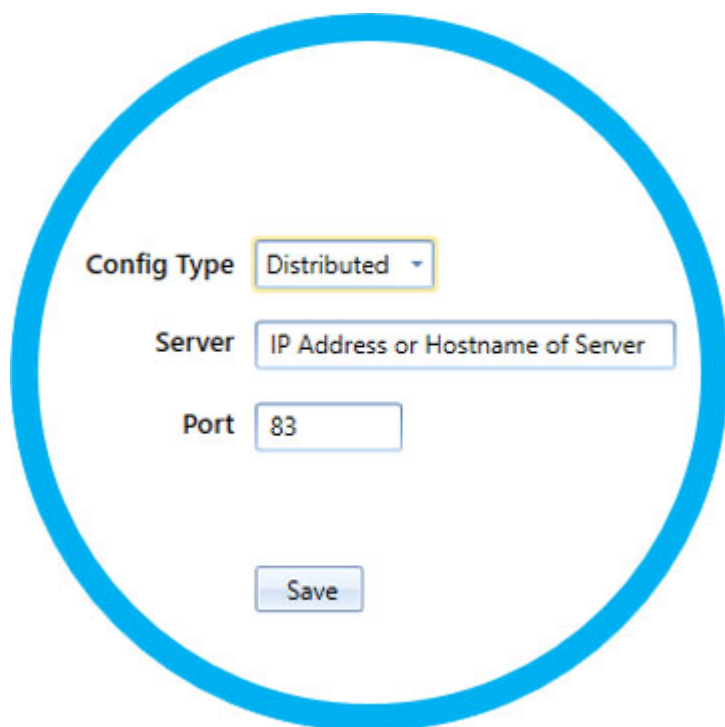
Pointing clients to the server

Step One Step Two Step Three

Install SureTrend on any machine you wish to connect to the server **without checking the Multiuser - Distributed Network checkbox during installation.**

Start SureTrend on the client machine once installed and click on the **Admin** tab across the top. From the list of tabs on the left choose **Server Configuration Setting**.

Change the **Config Type** to Distributed and enter the Hostname or IP address of the server into the **Server** box. Click **Save** to restart SureTrend and when you've reopened it verify it is connected to the server by revisiting this area. *As shown below in Figure A.*



The image shows a screenshot of the 'Server Configuration Setting' form in SureTrend. The form is enclosed in a large blue circle. It contains the following fields and controls:

- Config Type:** A dropdown menu with 'Distributed' selected.
- Server:** A text input field with the placeholder text 'IP Address or Hostname of Server'.
- Port:** A text input field with the value '83'.
- Save:** A button labeled 'Save'.