

Keysight N8844A Data Analytics Web Service Software

Notices

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CAUTION

A **CAUTION** notice denotes a hazard. It calls attention to an operating procedure, practice, or the like that, if not correctly performed or adhered to, could result in damage to the product or loss of important data. Do not proceed beyond a **CAUTION** notice until the indicated conditions are fully understood and met.

WARNING

A **WARNING** notice denotes a hazard. It calls attention to an operating procedure, practice, or the like that, if not correctly performed or adhered to, could result in personal injury or death. Do not proceed beyond a **WARNING** notice until the indicated conditions are fully understood and met.

1 Installation

This guide describes installing the N8844A Data Analytics Web Service Software on a PC.

The software requires a PC with these characteristics:

- OS: Windows Desktop 64-bit
- Memory: 8G minimum
- Performance: Quad core minimum
- HDD Size: 500 GB minimum


When you install the N8844A Data Analytics Web Service Software on your PC, it works as a self-hosted server, and you can access the Database locally on your web browser using localhost in the URL.

When you install the N8844A Data Analytics Web Service Software on a PC that you may be accessing remotely, you can access the Database remotely on your web browser using the IP address of the remote PC in the URL.

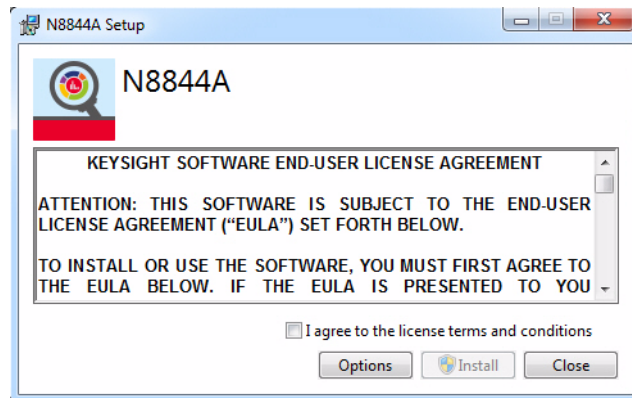
After you purchase the N8844A Data Analytics Web Service Software from Keysight, you shall be provided the web link to download the installer file.

Perform the following steps to install the N8844A Software on a PC.

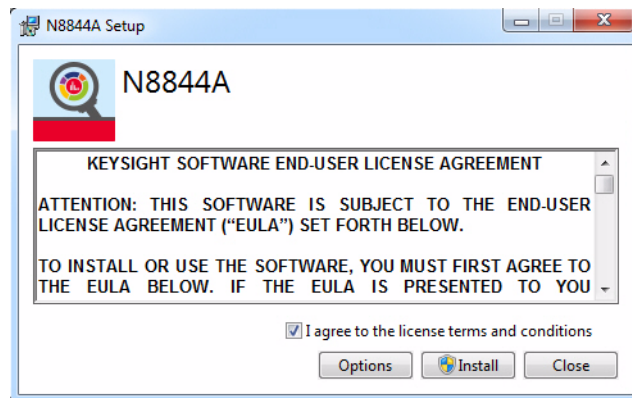
1 Download the installer file from the provided Keysight web URL to the PC.

2 Double-click the installer icon  for N8844A to begin installing the software.

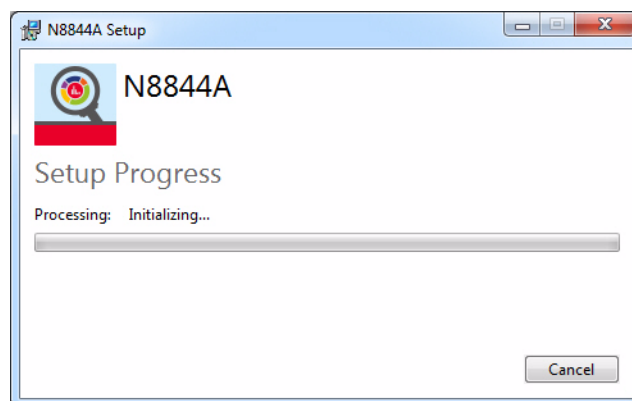
The KEYSIGHT SOFTWARE END-USER LICENSE AGREEMENT window is displayed.



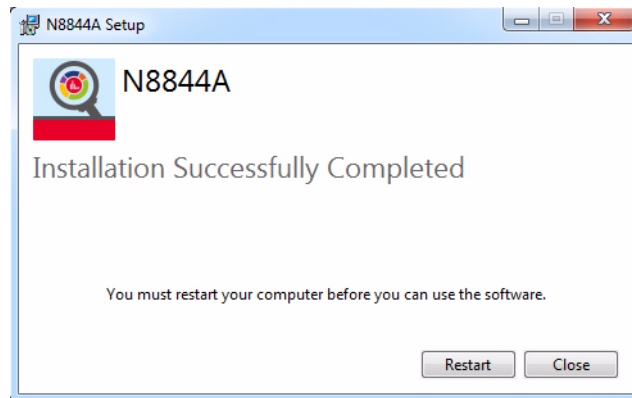
- 3 Select the check-box for **I agree to the license terms and conditions**. The **Install** button gets enabled.



- 4 Click **Install** to begin installing the N8844A Software. The progress window is displayed.

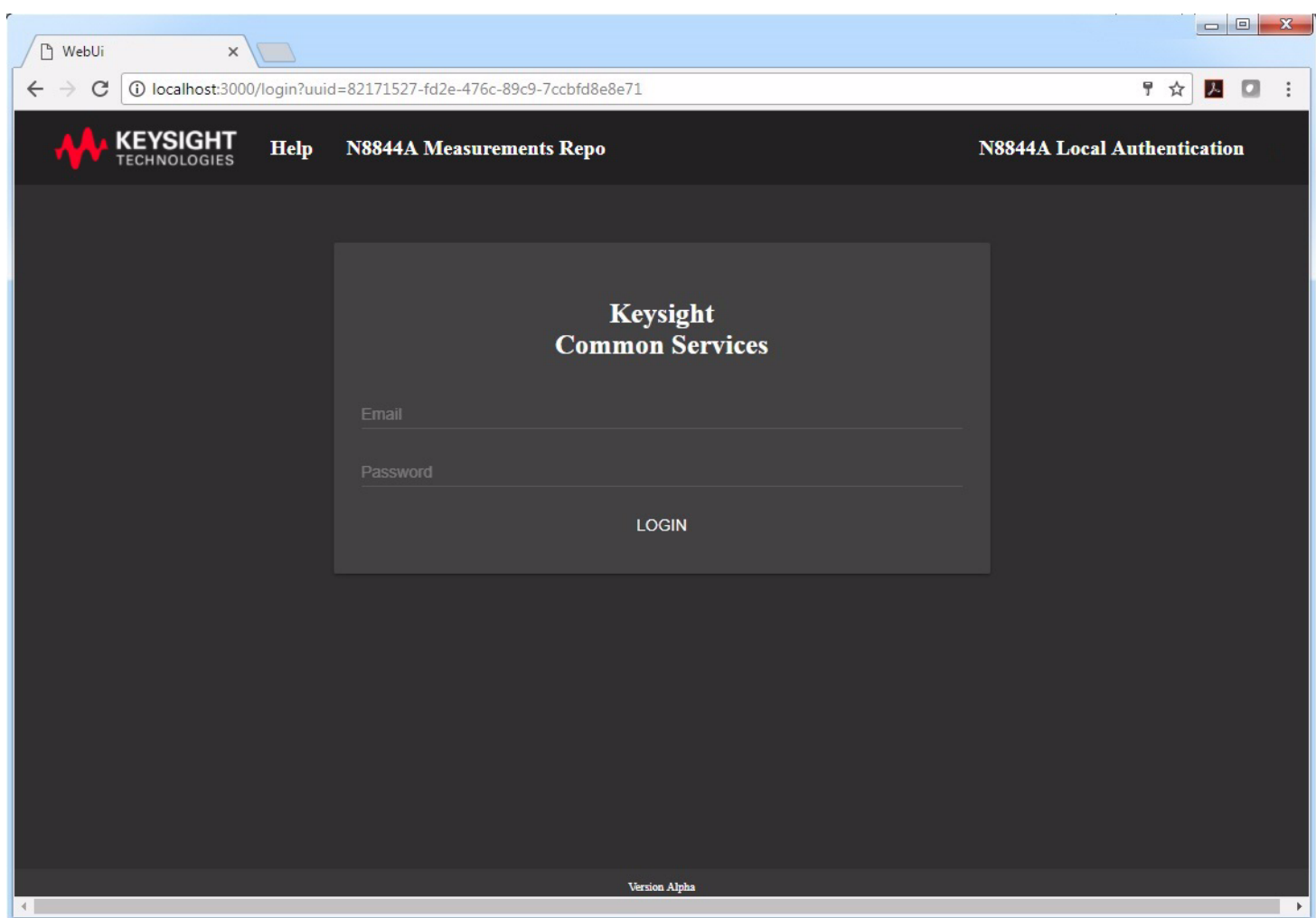


- 5 Click **Restart** to restart your PC after the following window appears that marks the end of a successful installation.



Accessing the N8844A Web Service locally

- 1 To access the N8844A Dataset repository locally, launch any internet browser on your PC.
- 2 On the address bar, type `localhost:5000` to launch the N8844A Data Analytics Web Service Software. The following sign-in page is displayed.



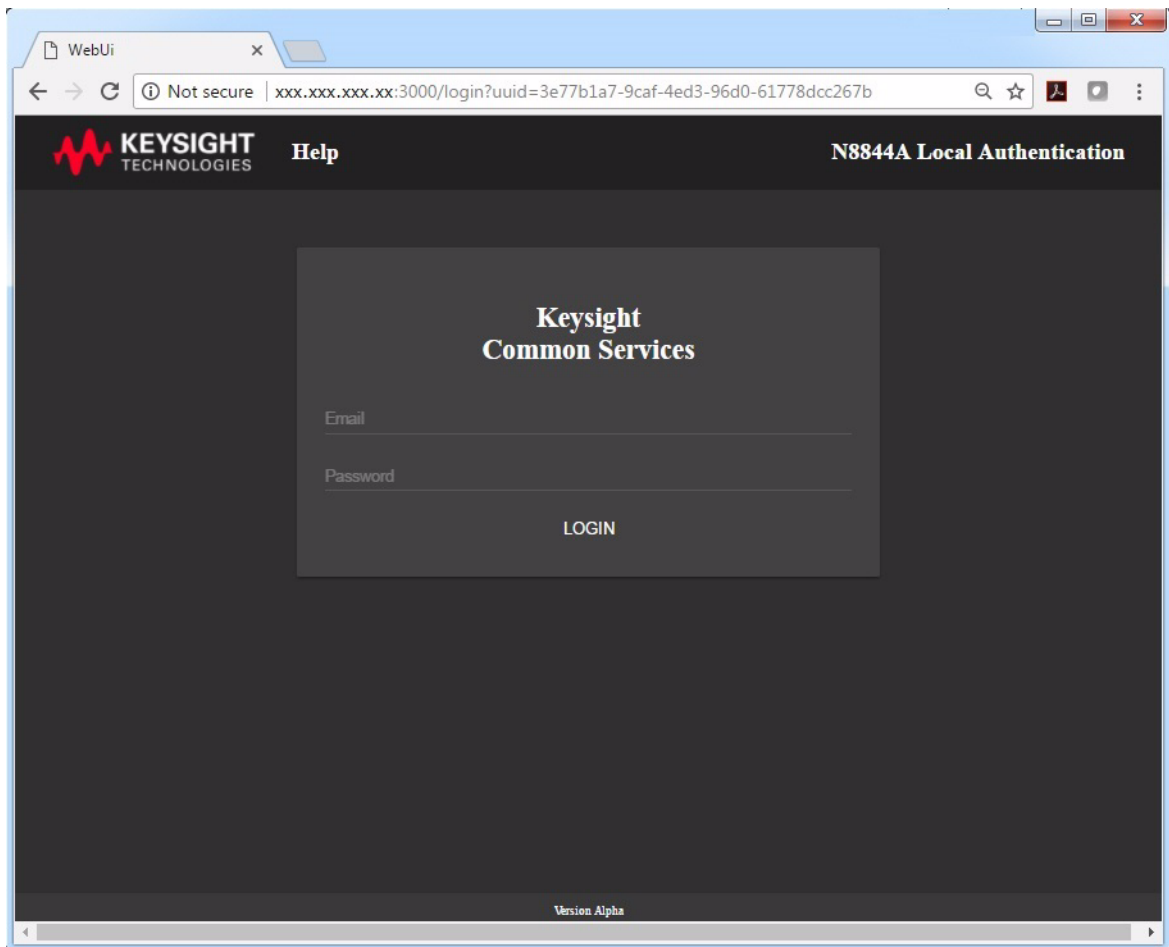
- 3 Proceed to sign-in with the credentials provided by the N8844A Web Service Administrator.

NOTE

The initial login email is "admin@localhost" and the initial password is "admin". For security purposes, you should change the password.

Accessing the N8844A Web Service remotely

- 1 To access the N8844A Dataset repository remotely, launch any internet browser on your PC.
- 2 On the address bar, type the IP address of the remote PC along with port 5000 to launch the N8844A N8844A Data Analytics Web Service Software. The following sign-in page is displayed.



- 3 Proceed to sign-in with the credentials provided by the Administrator for the N8844A Web Service.

NOTE

The initial login email is "admin@localhost" and the initial password is "admin". For security purposes, you should change the password.

1 Installation