

Installation of Fusion UEMServer

The following section will list the various steps required to correctly install and configure Fusion UEM on to your server environment adhering to the 'Installation Prerequisites checklist'.

Single Server Installation

The Fusion UEM software can be installed on a single server comprising of **IIS**, **SQL database** and **Fusion UEM** managing up to maximum of 2000 endpoint devices. If you are installing onto a larger environment, we recommend following the distributed server method included within the steps.

To download the latest version of Fusion UEM Software at;

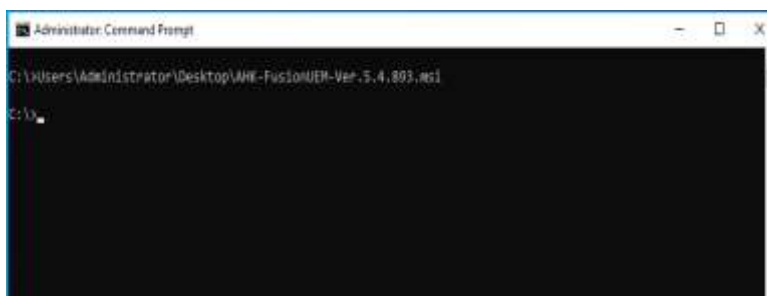
- <https://www.vxl.net/contact/request-evaluation>
- Copy the downloaded installer package onto the hard drive of the server you are going to use for Fusion UEM.

If Administrator is disabled, follow the steps below

The installation requires full '**Administrator**' user login (local/domain) on the host/server operating system to install the Fusion UEM server application, modules and other components needed.

If built in administrator is disabled on the system, then setup can be installed from Command Prompt with following procedure:

- Type CMD in start button option
- Right click and select "**Run As Administrator**"
- Input: C:\Users\Administrator\Desktop\AHK-FusionUEM-Ver.5.4.893.msi (Location of UEM server file path installer file)
- Press "Enter".



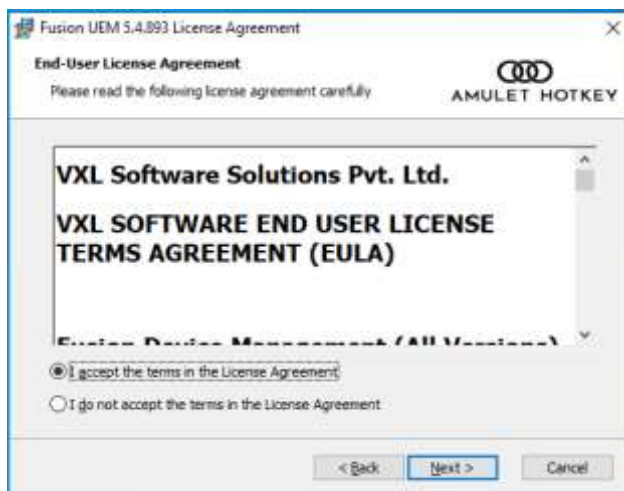
3. **Ports and Service requirements** are needed to be adhered to. For assistance on 'Port and service requirements' please refer to this section within the guide.

If Administrator is enabled, follow the steps below

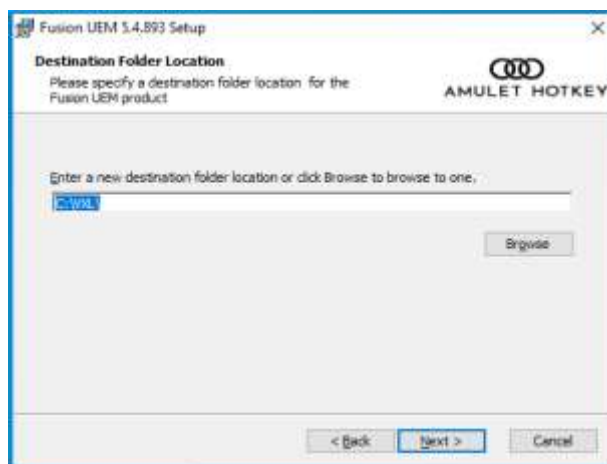
1. When you are ready, click on the setup file you copied earlier. The following startup wizard will appear



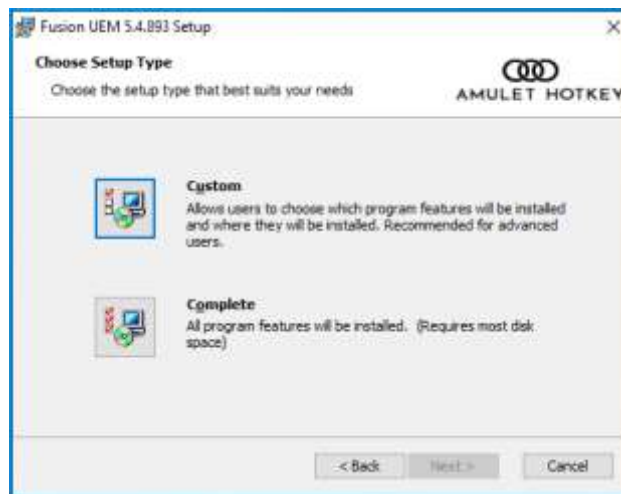
2. Select the **Next** button. The End User License Agreement (EULA) will be displayed.
3. Select the “I accept the terms in the license Agreement” check box and then click the “Next” button.



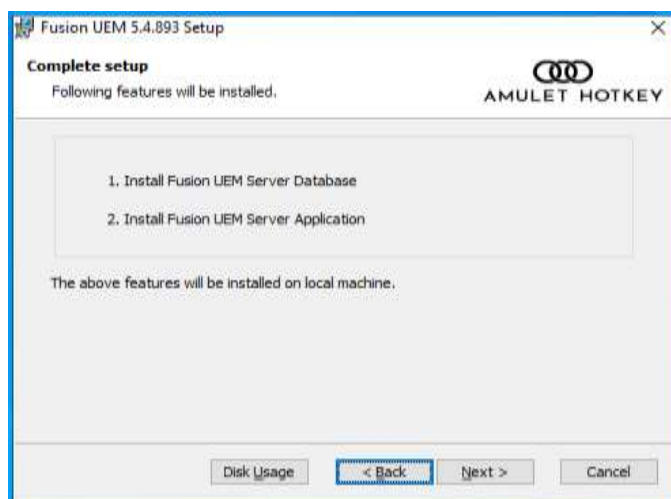
4. The following screen is displayed allowing you to choose the installation path. You can change the default installation path which is set to “C:\VXL” or choose alternatively location using the “Browse” button. Once you are ready click the “Next” button to continue.



5. The following screen will be displayed where you can choose from one of the two installation types. For installation on a single server choose **“Complete”** installation option. Click the **“Next”** button to continue.

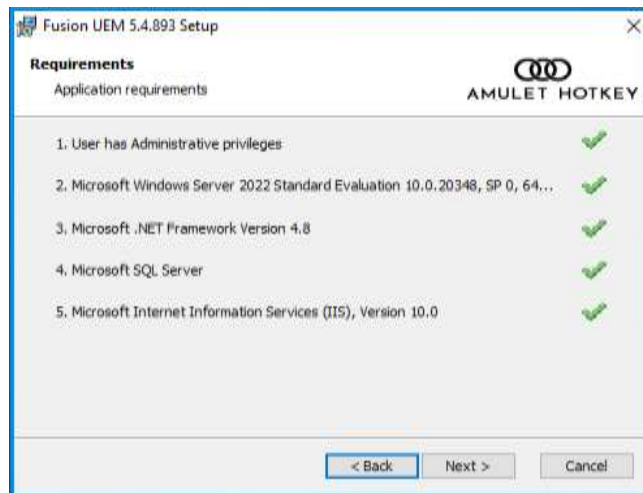


6. An information screen similar to the one below will be displayed listing the components that will be installed on your system. You can see how much disk usage is needed and used by clicking the Disk Usage button. Keep the defaults options and Click the **“Next”** button to continue.

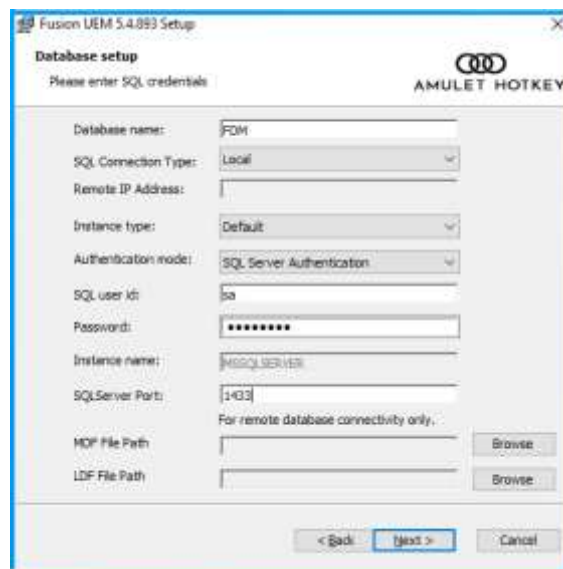


7. The **“Requirements”** screen will be displayed. The installer will automatically identify and display the status of prerequisites, indicating whether the component is installed or unavailable on your system.
8. In case the installation prerequisites are met the **“Next”** button will be visible and one can proceed with the installation. Click the **“Next”** button to continue.

Important: If the prerequisites are found to be installed on your System, a tick mark (✓) will be displayed indicating component compliance. In case any prerequisite is not fulfilled, a Red Cross (X) will be shown alongside the missing component and the setup will not proceed further. The prerequisite needs to be installed before continuing the installation.



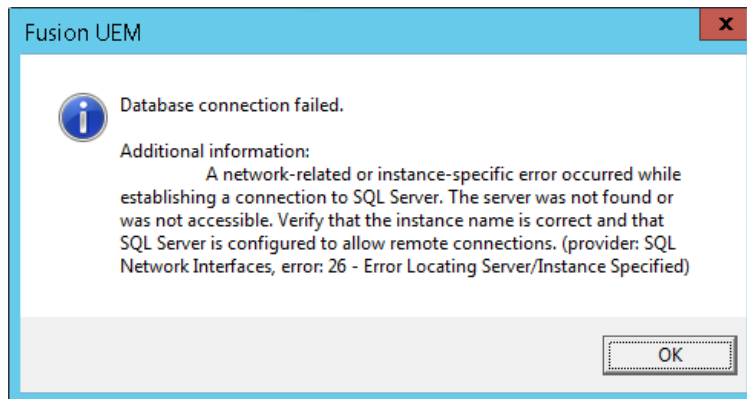
9. The next step is database connection setup and is displayed next as the “Database setup” screen. Enter the correct credentials to establish the SQL server connection. Once you have entered this click the” Next” button, a connection to the SQL server will be tested.



10. In Fusion UEM database can be installed on remote machine to do so select database connection type Remote while installing database. When Remote type is selected then Database get connected to remote machine of which details have mentioned in the form.

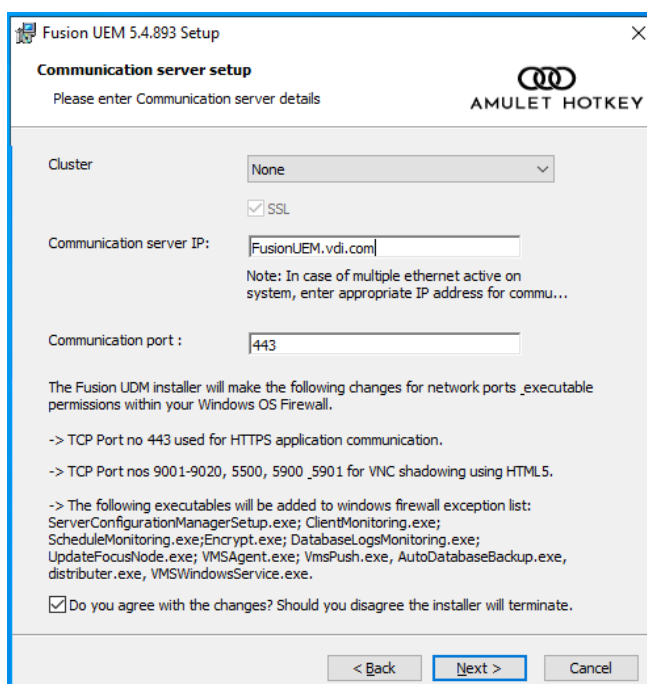
Important: It is essential to uninstall Fusion UEM entry from Add Remove Programs from system through which we have install the Fusion UEM database. If we want to install the Fusion UEM application on the same system through which the database was remotely installed.

- Ensure that the correct credentials and setup of SQL is adhered to. If not, then the following message can occur

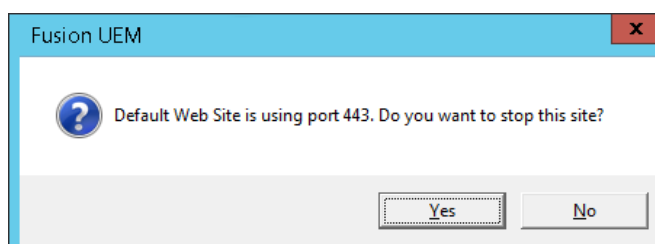


11. Once the SQL connection is established, the next screen is the communication server setup that is required for the configuration of the web server's hostname and port requirements. Since the IIS server is located on the current installation server, we have populated the host name of the server along with SSL communication ticked on default (this is recommended for Live secure Fusion UEM environment) If the server is part of a domain infrastructure a FQDN is required using the following syntax:

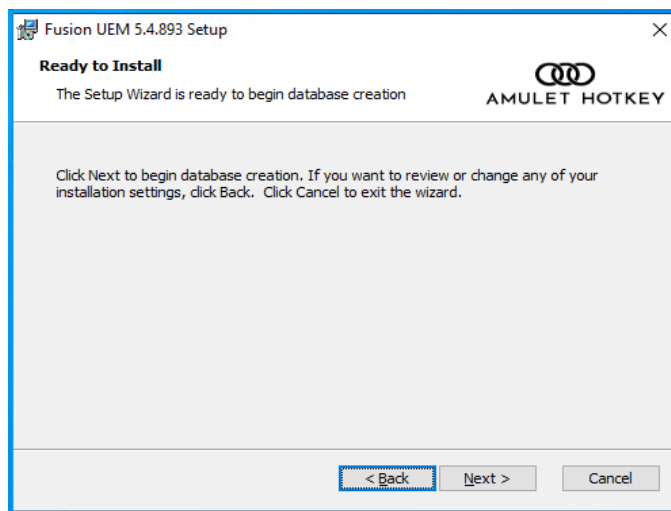
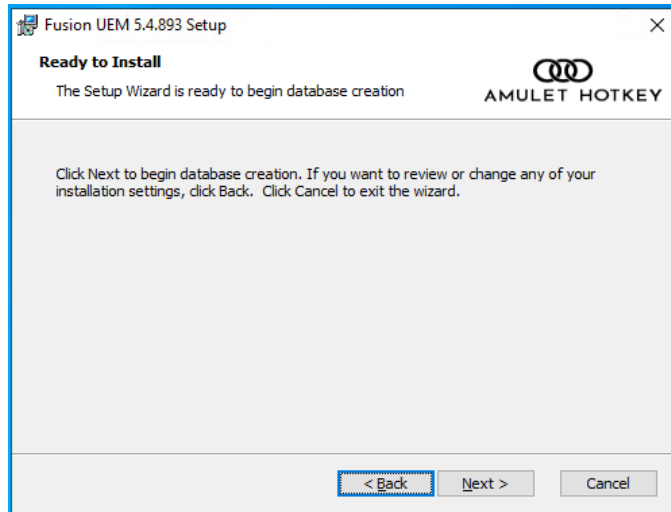
Hostname.Fulldomainname for example **fusion.test.com**



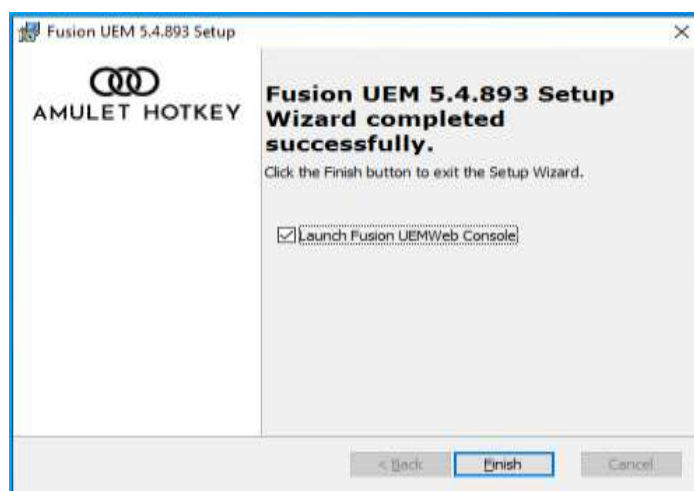
12. In case a default website is already running on the selected port, you will be shown a dialog as shown below and asked if you wish to stop the site using the port in question.



13. After entering communication server IP and port, the next screen is setup is ready to install. Click on "Next" button to continue to the installation setup.



14. The next screen(s) will prompt you to start the installation process. If you wish to change any of the provided information you can do so by clicking the “Back” button.



15. After completion of the installation process, the installer will launch the Fusion UEM web console. You can prevent this by un-ticking the “Launch Fusion UEM Web Console” checkbox and clicking “Finish”.



16. In order to log into the Fusion UEM server, you can begin by using the default logon credentials. We strongly recommend you change the credentials as quickly as possible. The default credentials are:

- Username: admin
- Password: admin

Note: You can access Fusion UEM Admin console from anywhere without having to remotely login, by enabling port forwarding on the router to the static IP/hostname of the server.

To learn and help you understand the features of Fusion UEM please refer to the Administration' guide.
