

# Install with OpenJDK

## Download Setup and Dependencies

This is for manual Installations (MSM Installers without Java Bundled) only!

Software	Link
OpenJDK 8 HotSpot	<a href="https://adoptium.net/de/temurin/releases/?os=any&amp;arch=any&amp;version=8">https://adoptium.net/de/temurin/releases/?os=any&amp;arch=any&amp;version=8</a> (Zip Archive!)
MSM	<a href="https://support.lenovo.com/in/de/downloads/ds501345-megaraid-storage-manager-application-for-windows-17050102">https://support.lenovo.com/in/de/downloads/ds501345-megaraid-storage-manager-application-for-windows-17050102</a>



## Preparations

- Uninstall all previous Versions of **MegaRAID Storage Manager**
- Uninstall all previous Versions and Variants of **LSI Storage Authority**

## OpenJDK Setup

1. Create Directory: `C:\OpenJDK8`
2. Unzip Content of `OpenJDK8U-jdk_x64_windows_hotspot_8u452b09.zip` into `C:\OpenJDK`
3. Open *Advanced System Settings*
4. Select *Advanced* and click *Environment Variables*
5. At *System Variables* click *New*
  1. Name: `JRE_HOME`
  2. Value: `C:\OpenJDK8`

Done!

Note: The Content of C:\OpenJDK8 should directly include Folders like `bin`, `lib` and `include`



## Install MegaRAID Storage Manager

1. Unzip the downloaded Folder somewhere on your Machine
2. Launch setup.exe
3. Click through until you get to *Setup Type*
4. Select *Complete Installation*
5. On the *LDAP Logon Information* Page select *No* and click *Next*
6. Leave Key Size on Default Setting (2048)
7. Set *Configure Range of Events to Generate Alert Notifications* to *Since Last Reboot*
8. Finish the Installation

## Common Issues

### Host / Controller not being detected

The most likely Issue is that the Controller Driver is out of Date.

1. Open Windows Device Manager (Windows-Key+X → Device Manager)
2. Go to "Storage Controllers" and look for *AVAGO MegaRAID [...]*
3. Double-Click and go to Details
4. Select Property *Hardware-IDs* and use the first one to search for the correct Drive

You most likely get the Driver without a Installer. For the Installation [see here](#)

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