How to Upgrade GV-VMS to Version V16.10.3.0

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Applied to
GV-VMS Version 14.10 to 16.10.3.0

Summary
Follow the steps below to upgrade GV-VMS to version 16.10.3.0 and resolve issues that may occur with your installation.

Instructions

1. Run **Fast Backup & Restore Main System** from the Start menu.
2. Click **Backup GV-VMS Settings or Restore Defaults**, and select **Backup Current System**.

![Backup GV-VMS Settings or Restore Defaults](image)

3. Select the items you wish to back up and click the **Next Step** button to back up your system settings.

![Fast Backup/Restore GV-VMS System](image)

4. If upgrading from V14.10 and V14.10.1.0, manually create a backup copy of your system log information and recording data. The files are by default stored at: **C:\GV-VMS\Database** and **C:\GV-VMS\CameraDBs**.

![File Explorer](image)

**Note:** For upgrading from V15.10.1.0, skip this step.
Upgrading GV-VMS to V16.10.3.0

1. Click the **Start** button, click **Control Panel**, and then click **Uninstall a Program** under Programs.

2. In the list of currently installed programs, select **GV-VMS**, and click **Uninstall/Change**.

3. When you are prompted to confirm the program and the shared components removal, click **OK**.

When the above uninstallation process is complete, you can proceed to the next step for the installation of GV-VMS version 16.10.3.0.
4. Download **GV-VMS 16.10.3.0** from GeoVision’s website and reinstall on your computer:

5. To restore the previous system settings, open **Fast Backup & Restore Main System** and click **Restore GV-VMS System or Restore Defaults**.

6. Select the items you would like to retain from the previous version and click the **Next Step** button to restore your previous settings.

7. Copy your previously saved system log information and recording data, and paste them back to your GV-VMS’s default folder at: `C:\GV-VMS\Database` and `C:\GV-VMS\CameraDBs`.

**Note:** When running GV-VMS 16.10.3.0 for the first time, skip the process of repairing log since manual backup and restoration are done.
Troubleshooting Tips

Symptom

When you launch the VMS installer during the installation of GV-VMS version 16.10.3.0, the installation fails and you may receive the following error message:

![GV-VMS error message](image)

Solution

To resolve the issue, follow the steps below to manually delete the temporary files and reinstall GV-VMS version 16.10.3.0.

The temporary files are hidden system files. Before deleting the folder, you must make the hidden files enabled.

1. Click Tools and select Folder options.
2. Click the View tab, select Show hidden files, folders, and drivers under the Hidden files and folders category and click OK.

3. Locate the temporary files. They should be stored at

C:\Users\Default\AppData\Local\Temp\{EE8EBDD5-8C17-45E0-A865-A2A76233FC06}

C:\Program Files (x86)\InstallShield Installation Information\{EE8EBDD5-8C17-45E0-A865-A2A76233FC06}

4. Delete the temporary files.

Once the temporary files are deleted, you can reinstall GV-VMS version 16.10.3.0