

How to get the Thinkware Dashcam Viewer to run as a User on Windows.

While the software requires admin rights to install, you can actually get it to operate as a normal user, by creating an SDB/patch that modifies the program to use "RunAsInvoker" Compatibility mode. This change removes the requirement to run as admin, and nothing else, the program still operates exactly the same. However it is now safe for Domain Users to operate on corporate desktops.

You can either download the software from ThinkWare.com/Downloads yourself, and then obtain the Microsoft Application Compatibility Toolkit to create your own sdb file for the installed executable. <http://go.microsoft.com/fwlink/p/?LinkId=526740> (Choose Application Compatibility Tools)

Or use the one we've created here:

https://tdj.com.au/firmware/Thinkware_Dash_Cam/ViewerFix/dashcam_viewer_1.3.8.8.exe
https://tdj.com.au/firmware/Thinkware_Dash_Cam/ViewerFix/ThinkwareViewerPatch1388.sdb

Then install the viewer (as admin) (Our patch is for 1.3.8.8, so we provide that version).

To Install the patch:

Start → "cmd" → right-click and select "Run as Administrator"

Navigate to the patch you've downloaded, eg: `cd \Users\UserName\Downloads`

Install the patch:

```
sdbinst ThinkwareViewerPatch1388.sdb
```

You should see the message:

```
Installation of ThinkwareViewerPatch1388 complete.
```

The SDB Installer is installed by default on Windows Vista and up.

More information about the SDB Installer: [https://technet.microsoft.com/en-us/library/cc749169\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/cc749169(v=ws.10).aspx)

To remove this patch:

Simply open "Control Panel" → "Programs and Features" and look for ThinkwareViewerPatch1388, and uninstall as normal.