



[Specification Change Notice]

GV-USB Dongle data erased after data export

for dongle downgrade

Article ID: GV28-12-03-02 Release Date: 03/02/2012

Applied to

GVUsbKeyUpClient program

Description of Change

After version 8.5.4, if you want to **downgrade your dongle** or reduce the number of ports on the current dongle, the export of dongle data will also erase the data in the dongle, which means you cannot use the dongle anymore until you import a new data file from GeoVision.

For users who want to **upgrade the dongle** or increase the number of ports on the current dongle, the export of dongle data will NOT influence the dongle and you can continue using it.

Patch File for V8.5.3

If you are using GV-System of version V8.5.3.0, please download the patch file to have the change now: <u>http://ftp.geovision.tw/FTP/Support/GVUsbKeyUpClient.zip</u> Download the patch file, and copy and paste the files to the GV folder such as :\GV-1480.

Note:

- 1. The GV-USB Dongle driver (V1.2.1.0) now limits the total number of upgrade and downgrade you can do on a single dongle to **9 times.**
- The GVUsbKeyUpClient program for V8.5.3 and V8.5.4 must work with the GV-USB Dongle driver (V1.2.1.0). You can install the USB dongle driver from the Software DVD or the download link: <u>http://ftp.geovision.tw/FTP/Support/GVUSB dongle_V1210.zip</u>.

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To upgrade the dongle

For users who want to upgrade the dongle, the upgrade process is the same as before.

- 1. Run **GVUsbKeyUpClient.exe** from the GV folder.
- 2. Select a USB Key you want to export, and click **Save Key ID Data**.

💑 GeoVision USB Key Upgrade Client		
USB Keys:		>>
NVR (0033EAC8)	Information NVR-00000121 (0033EAC8) HW Serial: 0 Internal Serial: 00000121 Softwares: NVR Max. number of regular IP products: 32	
	Identification Save Key ID Data Batch Save	
	Upgrade Batch Upgrade	
Select All Select None	Machine ID Exit	

- 3. Save the dongle data in ***.out** format.
- 4. After receiving the upgrade data from GeoVision, import the data back to the same dongle.





To downgrade the dongle

- 1. Run **GVUsbKeyUpClient.exe** from the GV folder.
- 2. Select a USB Key you want to export, and click the arrow button in the top right corner. The Advanced Options appears.

💑 GeoVision USB Key Upgrade Client			X
USB Keys:		<<	Advanced Options:
NVR (0033E8B8)	_Information		Identification with Erasing data
	NVR-00000121 (0033E8B8) HW Serial: 0 Internal Serial: 00000121 Softwares: NVR Max. number of regular IP products: 32		Downgrade
		~	Enable
	Identification		
	Save Key ID Data Batch Save		
	Upgrade		
	Upgrade Batch Upgrade		
Select All Select None	Machine ID Exit		

3. Select **Enable**. The following message pops up to warn you that the data export will also erase the data in your dongle.







4. Click the **Downgrade** button. The following message pops up to remind you again that the data export will erase the data in your dongle.

GVUsbKeyUpClient 🛛 🕅				
	WARNING! Saving ID data will erase part of the information of the USB key(s) and make it not functioning temporar			
	The USB key(s) will function after being upgraded.			
	Please refer to the manual or contact GeoVision for more information.			
	Continue?			
	<u>Y</u> es			

5. Click **Yes** and save the data to your computer. The data will be saved in ***.ou2** format.

Save ID Data Fi	ile				? 🔀
Save jn:	Ay Documer	nts	• +	🗈 💣 🎫	
My Recent Desktop My Documents Desktop My Documents	My Music				
My Network	File <u>n</u> ame:	NVR-00000121		•	<u>S</u> ave
Places	Save as type:	USB Key ID Data File (*.ou2	1		Cancel

6. After saving the data, you will see the information of the dongle on the dialog box is cleaned. The dongle will not work until you import a new data file from GeoVision.

💑 GeoVision USB Key Upgrade Client	
USB Keys:	Advanced Options:
NVR (0033E8B8)	Information INVR-00000121 (0033E8B8) HW Serial: 0 Internal Serial: 00000121 Softwares: Internal Serial: 00000121 Internal
Select All Select None	Machine ID Exit