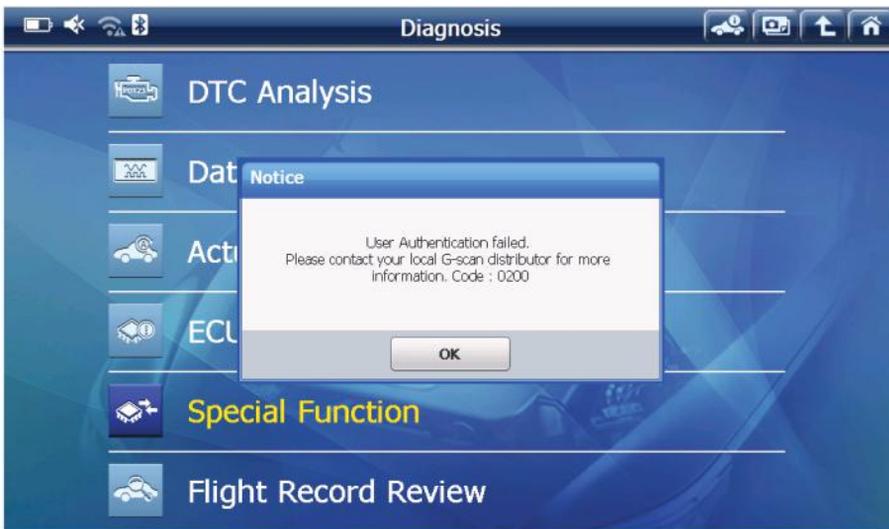


G-scan2 requires user authentication for software update via PC Utility

*All information explained in this document will be applied in May update which will be scheduled on May 15th, 2019.

From May 2019, G-scan2 users must go through authentication process for software update in PC Utility program. According to change in security policy from Hyundai and Kia motor company, GIT introduces this process in order to provide fully functioning software for newer Hyundai and Kia models to G-scan2 users. Unauthenticated G-scan2 will have limited access to newer Hyundai and Kia software such as special functions and actuation tests on the late model vehicles. When attempted to get access to special function or an actuation test, an error message will be displayed as shown below:



Unauthenticated G-scan2 will have limited access

G-scan3 users are not included in this subject since the authentication process is completed during registration and activation process. For G-scan1 users, unfortunately the device is not capable of handling authentication process and therefore, G-scan1 is not applicable for authentication.

Most of information contained in this document is explained previously. There is no complicated step or surprise introduced for this authentication process. Please read carefully steps introduced in the next page.

How 'User Authentication' is done with G-scan2...

Before we begin, please note that this authentication process is required to get full access to newer Hyundai and Kia software that have been restricted previously. Unauthenticated G-scan2 will still have full access to other makes and partial access to Hyundai and Kia like before.

1. First of all, G-scan2 must be registered on our SMS server. Sales registration by distributor must be done prior to next step.
2. For user authentication, the G-scan2 user must create account at our G-scan website and register their G-scan2 at My Page -> Registration. www.e-zds.com

This process is required for authenticating each G-scan2 user, therefore each and every G-scan2 is must be registered under different user ID made of working email address.

The screenshot displays the 'My G-scan' registration page on the G-scan website. The page includes a navigation menu with 'PRODUCT', 'SUPPORT', 'COMPANY', and 'BOARD' options. The user's profile information is shown as follows:

	ID : ezdsghscan
	Country : Korea
	G-Point :

Below the profile information, there is a navigation bar with four tabs: 'Product Status', 'Software Update', 'G-Point', and 'Registration' (which is highlighted in red). The 'Registration' section contains two steps:

A. Please input Serial Number Code on your G-scan / G-scan2 / G-scan3 / G-scan Tab

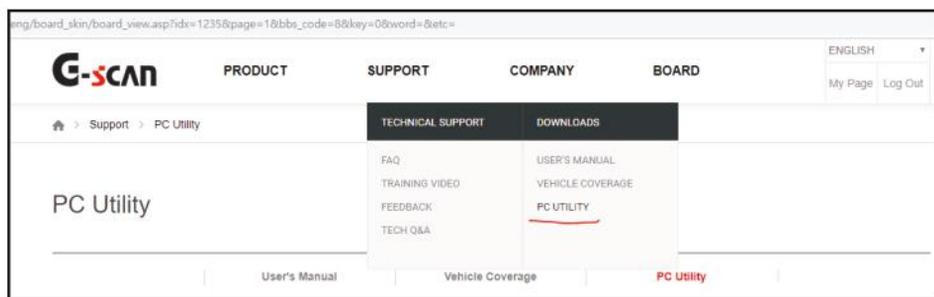
Serial Number

B. Please Input Security Code on your G-scan / G-scan2 / G-scan3 / G-scan Tab

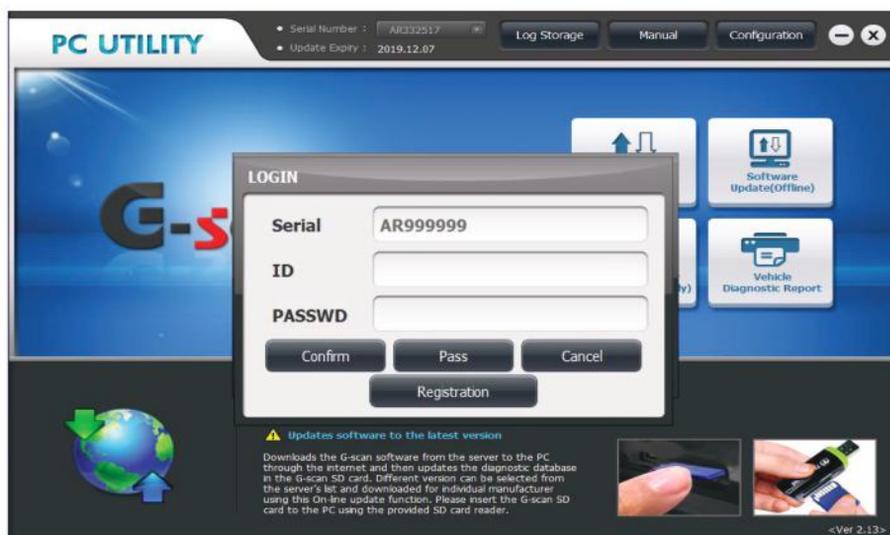
Security Code

At the bottom of the form, there are two buttons: 'Confirm' and 'Cancel'.

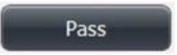
3. After step1 and 2, download the PC Utility program (**ver.2.14** as of releasing this document). If installed PC Utility is outdated version, please advise customer to download the latest version from our webiste.

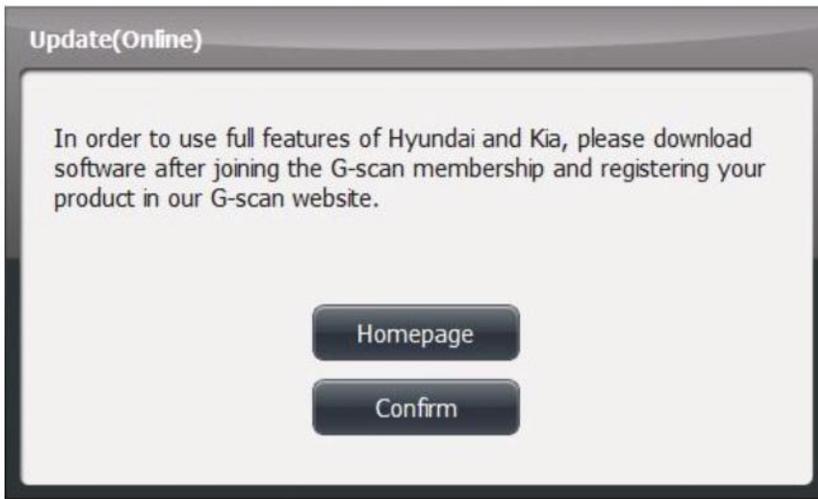


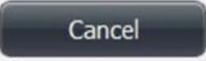
4. Select [Software Update(Online)]. You will notice some changes in layout after entering serial number. With PC Utility version 2.14 and up, user must enter correct ID & PW created at our website as well as correct serial number of registered G-scan2 for authentication.

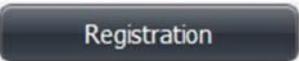


Here's brief information of what each new buttons do:

- A.  : Proceeds authentication and downloading full software.
- B.  : A pop-up query appears as shown in below image providing option to either go to G-scan website [Homepage] for registration or proceed software update without authentication [Confirm].



C.  : Cancels software update

D.  : Directs to G-scan Website for registration

Rest of downloading procedure is the same as original way. Once again, this authentication process is required to get full access to newer Hyundai and Kia software. Unauthenticated G-scan2 will still have full access to other makes but will not have access to newer Hyundai and Kia software including special function and actuation tests.