

## 1. Hardware ID Composition Changes for Creating License Files

### Before

The hardware ID generation program, hwid.exe, included all MAC addresses it detected in generating a hardware ID.

### After

When hwid.exe detects multiple MAC addresses, it asks you to select one to include in generating a hardware ID. Other hardware components remain the same.



## 2. New Encryption Key for License File

The new version cannot validate the existing license files. If you have valid existing license files but plan to use the new version, we will place the old license files with the new ones.

## 3. Corrected the License File Validation

The previous version sometimes runs as an evaluation copy even with a valid license file installed, causing GAuthLogon to reject valid one-time codes. This issue has been address in the new version.

#### 4. LiveID Authentication and AzureAD Authentication are now optional

Before

GAuthLogon attempted Domain, AzureAD and LiveID authentications in this order.

After

You can enable or disable AzureAD/LiveID authentication



#### 5. Non-demo key set without a Valid License File

Without a valid license file, AddToken sets one of pre-fixed demo keys. In case non-demo key is set without a valid license file, the previous version modified the key to one of the demo keys. But this behavior can prevent users from knowing a valid one-time code and from logging in. Now GAuthLogon passes over the code authentication in such cases.