

## Downloader Ver.1.2.2.1 Release Notes

The changes from Ver.1.1.2.1 to Ver.1.2.2.1 are as follows.

### 1. Changed file name of execute file

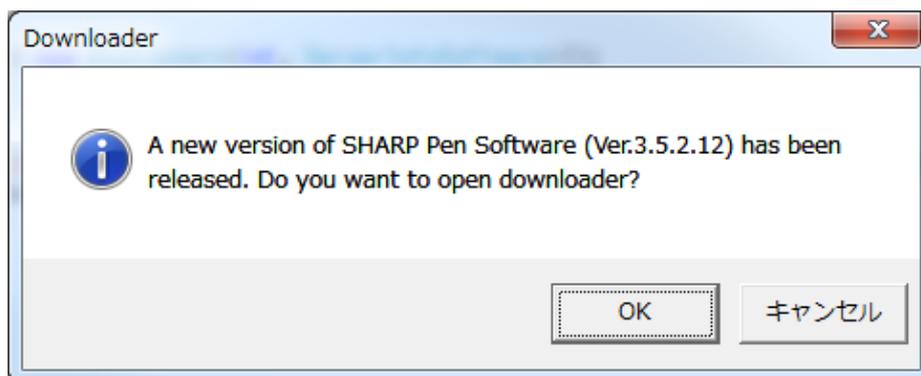
Name of execute file is changed from "TouchDisplayDownloader" to "SharpInformationDisplayDownloader.exe".

### 2. Support updating check

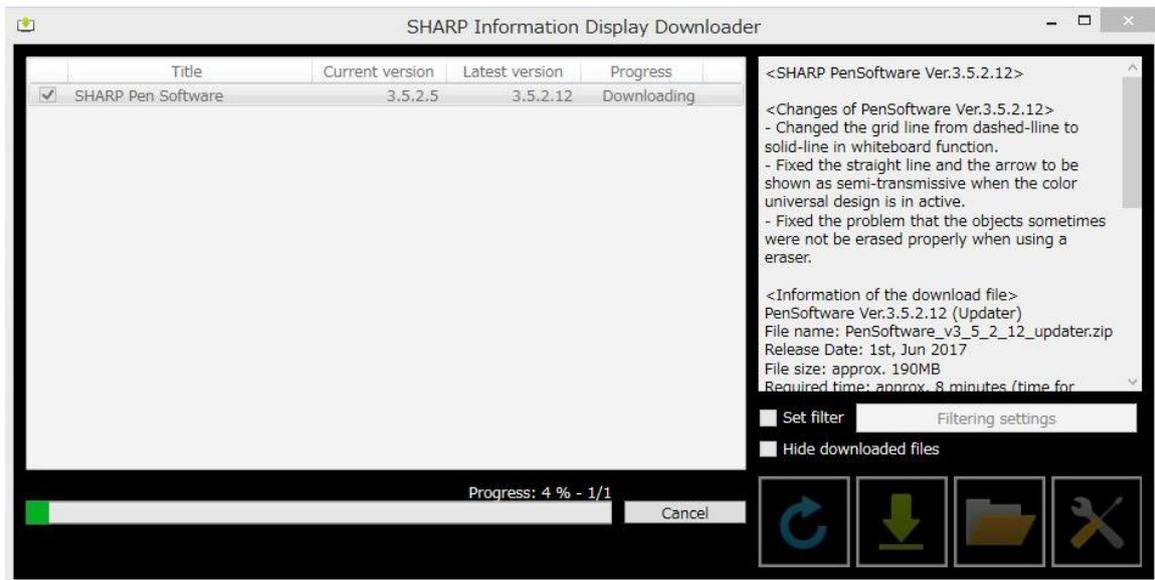
Even if the downloader target application is updating with new function addition or bug fix, the user may not continue to notice and continue to use the old version. So added a function to notify that updaters of the new version is posted on the homepage when launching the downloader target application.

#### 【Operation example when update check is performed from pensoft】

1. If the installer/updated data newer than the specified version exist on the WEB when launching pensoft, following message is displayed.



2. If "No" is selected in the message box, exit without doing anything.
3. If "Yes" is selected in message box, downloader is launched in case that the target file exists. Show only the pensoft in the list with check and select. Download is started automatically.



4. If download is completed, extracted folder is opened. If file is already exist, extracted folder is displayed immediately. Message of "Download completed. Please exit SHARP Pen Software before installation" is displayed. If message is closed, downloader is exit automatically. User need to execute updater in yourself.