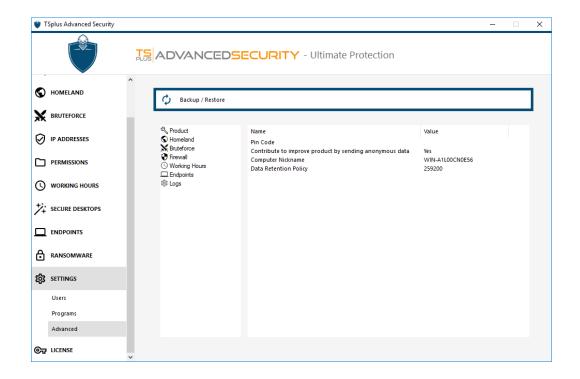
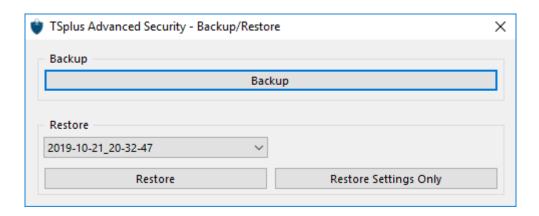


Advanced - Backup and Restore Data and Settings

Backup and Restore Data and Settings

You can Backup or Restore advanced-security data and settings by clicking on the button "Backup / Restore" on the top:





Using the command line to backup and restore

The command usage is described below:

• Backup: TSplus-Security.exe /backup [optional path to a directory]



By default, the backup will be created in the archives directory located in TSplus Advanced Security setup folder. However, the backup may be saved in a specified folder. Relative and absolute paths are allowed.

• **Restore**: TSplus-Security.exe /restore [path to a backup directory]

The specified backup directory must contain a data and a settings folder, as created by the /backup command.

Configuring backups

Please note that you can specify the following advanced settings in the registry:

- The backup directory can be specified in the registry key *HKEYLOCALMACHINE\SOFTWARE\Digital River\RDS-Tools\knight\archivespath*. By default, the "archives" directory of the Advanced Security setup directory will be used.
- The maximum number of backups available can be specified in the registry key *HKEYLOCAL MACHINE\SOFTWARE\Digital River\RDS-Tools\knight\maxarchives*. By default, Advanced Security keeps the last 3 backups.

Migrate your data and settings to another computer

Please follow the steps below to migrate Advanced Security from computer A to computer B:

- 1. On computer A, please click on the Backup button to create a new backup. Settings and data will be saved in the archives directory, located in advanced-security setup directory (typically C:\Program Files (x86)\TSplus-Security\archives).
- 2. Copy the newly created backup folder (e.g. named backup-2019-09-11_14-37-31), including all content, from the archives directory on computer A to the archives directory on computer B.
- 3. On computer B, from the Backup / Restore window, in the "Restore" section, select the relevant backup name to be restored.
- 4. Then, click on Restore Settings Only to restore the settings. Alternatively, it is possible to click on Restore to restore all data and settings, which is not recommended for a migration but useful to restore advanced-security on computer A.
- 5. Please wait at most 2 minutes for the settings to be reloaded by advanced-security features.

Database

A database stores Events, IP addresses, Ransomware attacks reports and programs whitelists.

This database is stored in .\data directory.



- Advanced Security from version 5 and prior to version 5.3.10.6 uses a <u>LiteDB database engine</u>.
- Advanced Security above version 5.3.10.6 uses a SQLite database engine.

