

Command lines

We are pleased to provide you with a comprehensive set of command-line tools designed to enhance the flexibility and efficiency of our software. These tools enable users to script and automate various functionalities, tailoring the software to meet their specific needs and workflows.

Explore the possibilities and optimize your experience with our command-line options.

You only have to run the following command lines as an elevated Administrator. As a reminder, TSplus-Security.exe is located in the following folder C:\Program Files (x86)\TSplus-Security by default.

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License Management

To perform operation on licenses, please replace the program AdminTool.exe presented in the following documentation by the TSplus-Security.exe program located in Advanced Security setup directory (usually C:\Program Files (x86)\TSplus-Security).

- License activation
- License reset following cloning of a VM
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- Display remaining license credits for a Volume License key
- Display remaining support credits for a Volume License key

Configure proxy server: /proxy /set

Syntax:



TSplus-Security.exe /proxy /set [parameters]

Description:

Command /proxy /set is used to configure a proxy server for Internet access.

Parameters:

- /host: the destination host can be a predefined value ("ie" or "none") or a user-defined value (e.g: 127.0.0.1 or proxy.company.org). This parameter is mandatory
- /port: the port number used to connect to the proxy server. Required if the hostname value is a custom user-defined value.
- /username: the username to connect to the proxy server. This setting is optional
- /password: the user's password must be supplied if a username has been defined. However, its value can be empty





TSplus-Security.exe /proxy /set /host ie

For more information, please go to How to configure a Proxy Server for Internet Access?

Backup data and settings: /backup

Syntax:

TSplus-Security.exe /backup [DestinationDirectoryPath]

Description:

Command /backup is used to backup TSplus Advanced Security data and settings.

By default, the backup will be created in the archives directory located in Advanced Security setup directory (e.g.: C:\Program Files (x86)\TSplus-Security\archives).

Parameters:

• DestinationDirectoryPath: to backup in another directory than the default one. Relative and absolute paths are allowed.

Examples:

```
TSplus-Security.exe /backup TSplus-Security.exe /backup "C:\Users\admin\mycustomfolder"
```

For more information, please go to Advanced - Backup and Restore

Restore data and settings: /restore

Syntax:

TSplus-Security.exe /restore [Backup Directory Path]

Description:

Command /restore is used to restore TSplus Advanced Security data and settings.



The specified backup directory path must be created by the /backup command or from the Backup feature from the aplication.

Parameters:

• Backup Directory Path: the path where is located the backup directory to restore.





For more information, please go to Advanced - Backup and Restore

Remove and unblock all blocked IP addresses: /unblockall

Syntax:

TSplus-Security.exe /unblockall

Description:

Command /unblockall is used to remove all blocked IP addresses from TSplus Advanced Security's firewall and unblock them from Microsoft Windows Defender firewall if required.

Examples:

TSplus-Security.exe /unblockall

For more information, please go to Firewall

Remove and unblock specified IP addresses: /unblockips

Syntax:

TSplus-Security.exe /unblockips [IP addresses]

Description:

Command /unblockips is used to remove all specified blocked IP addresses from TSplus Advanced Security's firewall and unblock them from Microsoft Windows Defender firewall if required.

This command has no effect on IP addresses already blocked by Hacker IP protection. If you still want to unblock one of these addresses, please use the whitelist command.

Parameters:

• IP addresses: the list of ip addresses or ip ranges to unblock (coma or semicolon separated).



TSplus-Security.exe /unblockips 1.1.1.1;2.2.2.2;3.3.3.1-3.3.6.12;5.5.5.5

For more information, please go to Firewall

Block specified IP addresses: /blockips

Syntax:

TSplus-Security.exe /blockips [IP addresses] [Optional Description]

Description:

Command /blockips is used to block all specified IP addresses using TSplus Advanced Security's firewall and block them using Microsoft Windows Defender firewall if configured.

Parameters:

- IP addresses: the list of ip addresses or ip ranges to block (coma or semicolon separated).
- Optional Description: an optional description which will be added for each entry.





For more information, please go to Firewall

Add IP addresses to whitelist: /addwhitelistedip

Syntax:

TSplus-Security.exe /addwhitelistedip [IP addresses] [Optional Description]

Description:

Command /addwhitelistedip is used to add specified IP addresses to the authorized IP addresses of TSplus Advanced Security's firewall and unblock them from Microsoft Windows Defender firewall if required.

Parameters:

- IP addresses: the list of ip addresses or ip ranges to whitelist (coma or semicolon separated).
- Optional Description: an optional description which will be added for each entry.





For more information, please go to Firewall

Add a program or directory to Ransomware Protection auhorized list: /whitelist

Syntax:

TSplus-Security.exe /whitelist add [Authorized Paths]

Description:

Command /whitelist add is used to add specified program paths and directory paths to the authorized list of TSplus Advanced Security's Ransomware Protection.

Parameters:

• Authorized Paths: the list of program paths and directory paths to add to TSplus Advanced Security's Ransomware Protection authorization list (semicolon separated).





For more information, please go to Ransomware Protection Action

Refresh Hacker IP Protection: /refreshipprotection

Syntax:

TSplus-Security.exe /refreshipprotection

Description:

Command /refreshipprotection is used to refresh the list of blocked IP ranges for the Hacker IP protection feature. Support and Updates Services subscription is required.

Examples:

TSplus-Security.exe /refreshipprotection

For more information, please go to Hacker IP Protection

Set log level: /setloglevel

Syntax:

TSplus-Security.exe /setloglevel [Log Level]

Description:

Command /setloglevel is used to set the log level for all Advanced Security's components.

Parameters:

• Log Level: the log level among the following values: ALL, DEBUG, INFO, WARN, ERROR, FATAL, OFF

Examples:

TSplus-Security.exe /setloglevel ALL

For more information, please go to Advanced > Logs



Add trusted devices: /addtrusteddevices

Syntax:

TSplus-Security.exe /addtrusteddevices [Trusted Devices Configuration]

Description:

Command /addtrusteddevices is used to add trusted devices programmatically. Requires Ultimate edition.

Parameters:

• Trusted Devices Configuration: The argument is composed of a list of trusted devices (semicolon separated), structured as follows:

Username and Devices are separated by the colon character (,).

Username Details:

User Type and Full Username are separated by the colon character (:). Accepted user types are "user" and "group".

Optional Keyword "disabled": if included, the trusted devices will be created, but restrictions will be disabled for this user. If not mentioned, restrictions are enabled by default.

Device Details:

Device Name and Optional Comment: separated by the equal sign character (=).

Devices are separated by the colon character (:).





For more information, please go to <u>Trusted Devices</u>

Enable configured trusted devices: /enabletrusteddevices

Syntax:

TSplus-Security.exe /enabletrusteddevices [User or Groups]

Description:

Command /enabletrusteddevices is used to enable all configured trusted devices for the specified users and groups.

Parameters:

• User or Groups: The argument is a list of users and groups (semicolon separated). Within the username, the separation between the user type ("user" and "group" are the only accepted values) and the full username is done by a colon.





For more information, please go to <u>Trusted Devices</u>

Disable all trusted devices: /disabletrusteddevices

Syntax:

TSplus-Security.exe /disabletrusteddevices [User or Groups]

Description:

Command /disabletrusteddevices is used to disable all configured trusted devices for the specified users and groups.

Parameters:

• User or Groups: The argument is a list of users and groups (semicolon separated). Within the username, the separation between the user type ("user" and "group" are the only accepted values) and the full username is done by a colon.





For more information, please go to Trusted Devices

Setup Ransomware Protection driver: /setup-driver

Syntax:

TSplus-Security.exe /setup-driver

Description:

Command /setup-driver installs the Ransomware Protection driver. This operation is normally perfomed during installation.

Examples:

TSplus-Security.exe /setup-driver

For more information, please go to Ransomware Protection

Uninstall Ransomware Protection driver: /uninstalldriver

Syntax:

TSplus-Security.exe /uninstalldriver

Description:

Command /uninstalldriver uninstall the Ransomware Protection driver. This operation is normally perfomed during Advanced Security uninstallation.

Examples:

TSplus-Security.exe /uninstalldriver

For more information, please go to Ransomware Protection