

Click 'Configuration Templates' > 'Profiles' > open a Windows profile > Click 'Add Profile Section' > 'Remote Tools'

- The remote tools feature lets you access files/folders, processes and services running on any managed Windows device.
- Once connected, you can view the remote items in the Endpoint Manager console itself. You can navigate the remote file system, copy files to your local machine, and view/terminate running processes or services.
- You can also open the command line interface and run power shell scripts on the remote device through the remote tools feature.
- You can access the feature from the 'Device List' interface:
 - Click 'Devices' > 'Device List'
 - Select a Windows device from the list
 - Click the 'Remote Tools' button in the menu above the table.
 - Select 'File Explorer' 'Process Explorer', 'Service Explorer' or 'Commands Interface' to initiate a connection to the device. See [this wiki](#) for help to remotely access files/folders, processes and services and run command prompt commands/powershell scripts on a remote device
- You can configure options for the remote tool feature in a profile section applied to a Windows device. You can select whether or not remote access is allowed, whether or not you want to request end-user permission, what messaging is shown to the end-user and more.
- This tutorial explains how to configure the remote tools section of a profile. Note – remote tools are supported only on Windows devices with client version 6.25 or higher.

Add a 'Remote Tools' section to a profile

- Login to ITarian
- Click 'Applications' > 'Endpoint Manager'
- Click 'Configuration Templates' > 'Profiles'
 - Click the 'Add Profile Section' button > 'Remote Tools'

OR

- Click the 'Remote Tools' tab if the section has already been added

Endpoint Manager

Profiles / Field Workers Laptops / Remote Tools

Logout (herculespopular22@gmail.com)

DASHBOARD

DEVICES

USERS

CONFIGURATION TEMPLATES

Profiles

Alerts

Procedures

Monitors

Data Loss Prevention BETA

NETWORK MANAGEMENT BETA

APPLICATION STORE

APPLICATIONS

SECURITY SUB-SYSTEMS

LICENSE MANAGEMENT

SETTINGS

Field Workers Laptops

Add Profile Section

Export Profile

Clone Profile

Delete Profile

Make Default

General

Antivirus

Remote Control

Remote Tools

Firewall

Remote Tools

Cancel

Save

Remote Tools Options CC 6.25+

Apply to all ON

| NAME | DESCRIPTION | STATE |
|---|--|-----------------|
| File Explorer | Use your browser to remotely access and manage the device's files | ON |
| Perform actions: create, delete, rename | Use your browser to remotely create, rename and delete folders and files | ON |

- The remote tools section lets you configure whether connections are allowed, how the connection is handled, and what information is shown to the end-user:

Remote Tools

Cancel

Save

Remote Tools Options CC 6.25+

Apply to all

ON

NAME

DESCRIPTION

STATE

File Explorer

Use your browser to remotely access and manage the device's files

ON

Perform actions:
create, delete,
rename

Use your browser to remotely create, rename and delete folders and files

ON

File/Folder Transfer

Use your browser to transfer files and folders from/to the remote device

ON

Process Explorer

Use your browser to view and remotely stop/start the device's processes

ON

Commands
Interface

Use your browser to execute command on the remote device

ON

- ☐ Establish Remote Tools sessions without asking user permission
- ☒ Ask user, wait and allow access (waiting time is shown below) (seconds)

30

If the user is logged in: ask permission and connect if the user allows it or doesn't respond within the specified time

If the user is not logged in: proceed with Remote Tools sessions

- ☐ Ask user, wait and deny access (waiting time is shown below) (seconds)

60

If the user is logged in: ask permission and connect only upon user approval

If the user is not logged in: proceed with Remote Tools sessions

Message to Device User

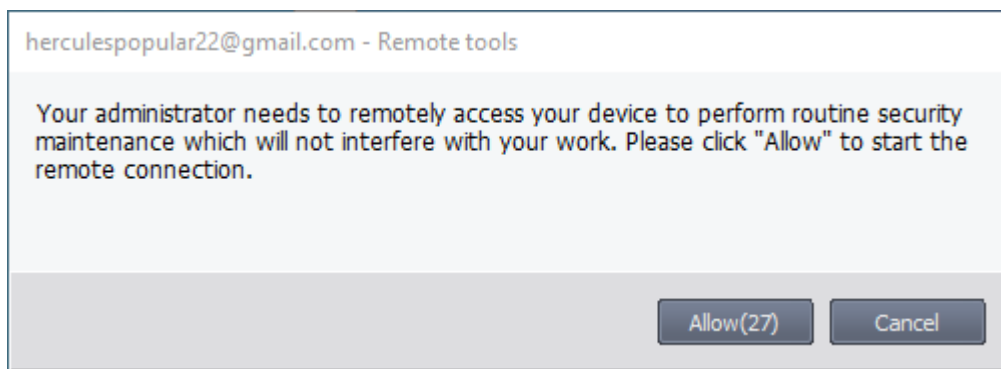
Your administrator needs to remotely access your device which will not interfere with your work. Please click "Allow" to start the remote connection.

Client Notification Options

- ☒ Show notification to device user about who connected to his/her workstation
- ☒ Allow endpoint user to terminate the connection
- ☒ Keep notification windows open upon remote session termination

Remote Tool Options

- **File Explorer** – Enable or disable the ability to manage files on remote endpoints. If disabled, admins will not be able to access files on endpoints which use the profile.
- **Perform actions: create, delete, rename** - Enable or disable the ability to create/rename/delete files on the remote system.
- **File/Folder Transfer** – Enable or disable the ability to copy or move files between the remote device and the management computer.
- **Process Explorer** - Enable or disable the ability to manage running processes on remote endpoints. If disabled, admins will not be able to view or terminate processes on endpoints which use the profile.
- **Commands Interface** - If enabled, you can run command lines and power shell commands on remote devices' command prompt.
 - Alternatively, use the 'Apply to all' switch at the top to enable or disable all at-once.
- **Establish Remote tools session without asking permission** - Connect in the background to endpoints which use the profile. The user of the endpoint is not made aware of the connection.
- **Ask user, wait and deny access** -
 - User logged in: A message is shown to the user which requests them to accept the connection. An example message is show below:



- The connection proceeds anyway if the user does not respond within the timeout period.
- User not logged in: Endpoint manager will auto-connect to the device without showing a notification.
- **Ask user, wait and deny access**
 - User logged in: A message is shown to the user which requests them to accept the connection.
 - The connection is aborted if the user does not respond within the timeout period. (see screenshot above).
 - User not logged in: Endpoint manager will auto-connect to the device without showing a

notification.

Message to Device User:

- Type a custom message that is shown in the connection request dialogue. The default message is shown if you make no changes here.
- Note - You can only enter a message if you choose one of the 'Ask...' settings.

Client Notification Options:

- Choose whether or not a notification box which is shown on the endpoint when a remote session is active. An example is shown below:



- The end-user can view the actions taken on the endpoint by clicking the down arrow at the right of the notification box.

Show notification to device user about who connected to his/her workstation - Enable or disable the notification box

- **Allow user to terminate the connection** – Choose whether or not the 'End Session' button is shown in the box. If enabled, end-users are able to close the connection.
- **Keep notification window open after session ends** - Choose whether or the box is shown on the endpoint after the session is completed.

Click 'Save' to apply your changes.

The new settings are immediately deployed to all endpoints which use the profile.

You can access the remote tools feature in the 'Device List' area:

- Click 'Devices' > 'Device List'
- Select a Windows device from the list
- Click the 'Remote Tools' button in the menu above the table
- Select 'File Explorer' 'Process Explorer', 'Service Explorer' or 'Commands Interface' to initiate a connection to the device
- See [this wiki](#) for help to remotely access files/folders, processes and services and run command prompt commands/powershell scripts on a remote device

Further reading:

[How to manage files, processes and services on remote devices](#)

[How to perform remote file and folder operations in Endpoint Manager](#)

[How to set Remote control options in a profile](#)

[How to take Remote Control of a device](#)