

Unattended Installation

StresStimulus supports unattended installation for automated deployment purposes.

Controller installation

To install a StresStimulus controller unattended, run the PowerShell script below on the target machine.

Install StresStimulus Unattended

```
$DownloadPath = "${env:USERPROFILE}\Downloads\"

$ConfigScript = '<configuration>
  <startup>
    <supportedRuntime version="v4.0.30319"/>
    <supportedRuntime version="v2.0.50727"/>
  </startup>
</configuration>'

Invoke-WebRequest -Uri "http://update.stimulustechnology.com/stresstimulus/StresStimulusInstaller_cmd.exe" -
OutFile "${DownloadPath}StresStimulusInstaller_cmd.exe"
New-Item -Path "${DownloadPath}" -Name "StresStimulusInstaller_cmd.exe.config" -ItemType "file" -Value
"${ConfigScript}"
Start-Process -FilePath "${DownloadPath}StresStimulusInstaller_cmd.exe" -ArgumentList '/q'
```

To upgrade a StresStimulus trial to an acquired license, your serial number should be activated on the controller manually.

Load agent installation

To install a StresStimulus load agent unattended, run the PowerShell script below on the target machine.

Install StresStimulus Unattended

```
$DownloadPath = "${env:USERPROFILE}\Downloads\"

$ConfigScript = '<configuration>
  <startup>
    <supportedRuntime version="v4.0.30319"/>
    <supportedRuntime version="v2.0.50727"/>
  </startup>
</configuration>'

Invoke-WebRequest -Uri "http://update.stimulustechnology.com/stresstimulus/StresStimulusInstaller_cmd.exe" -
OutFile "${DownloadPath}StresStimulusInstaller_cmd.exe"
New-Item -Path "${DownloadPath}" -Name "StresStimulusInstaller_cmd.exe.config" -ItemType "file" -Value
"${ConfigScript}"
Start-Process -FilePath "${DownloadPath}StresStimulusInstaller_cmd.exe" -ArgumentList '/q /agent'
```

After installation, the load agent machines do not need to be activated with a license and are ready to use.

Remote unattended installation

Controllers and load agents can be deployed remotely. To do so, execute the appropriate PowerShell script remotely following this [Microsoft PowerShell Remoting guide](#).