

How-To: Install SentinelOne

Questions Addressed

- How do I install SentinelOne End Point Security?

Installation Steps for:

- [macOS](#)
- [Windows](#)
- [Linux](#)

Agent Requirements on macOS

- These versions and specifications are required for macOS Agents.

OS Release	Name	Supported Agent version
macOS 10.15.4	Catalina	4.1
macOS 10.14	Mojave	4.1
macOS 10.13	High Sierra	4.1

Minimum Hardware Requirements

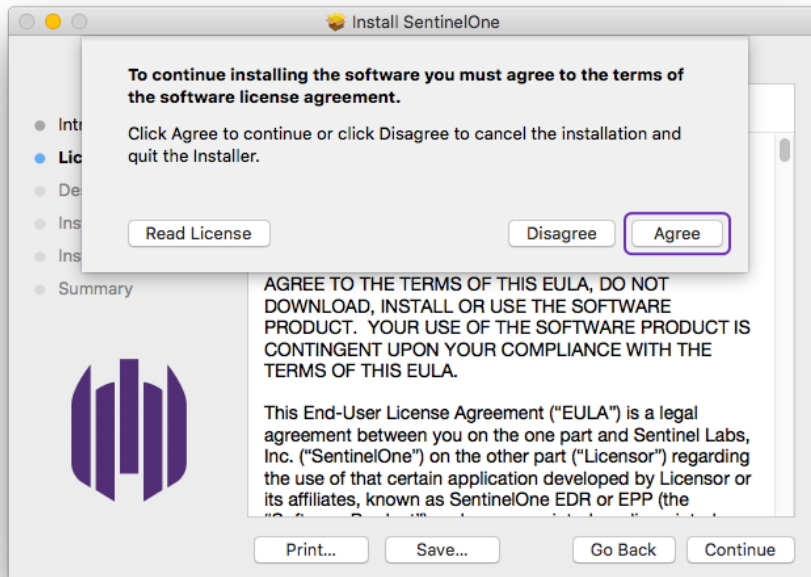
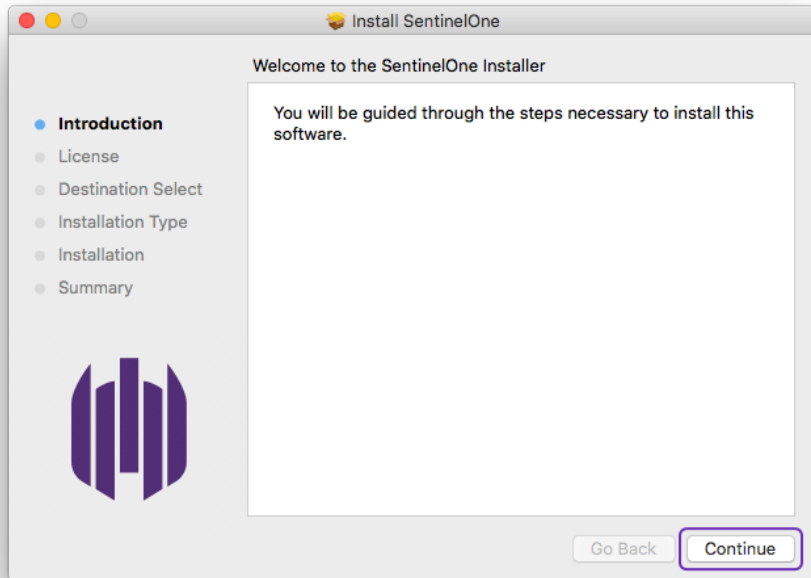
Minimum	Recommended
1 GHz dual-core CPU or better	
1 GB RAM or more, according to the operating system requirements	2 GB recommended
2 GB free disk space	

Installing macOS SentinelOne Agent:

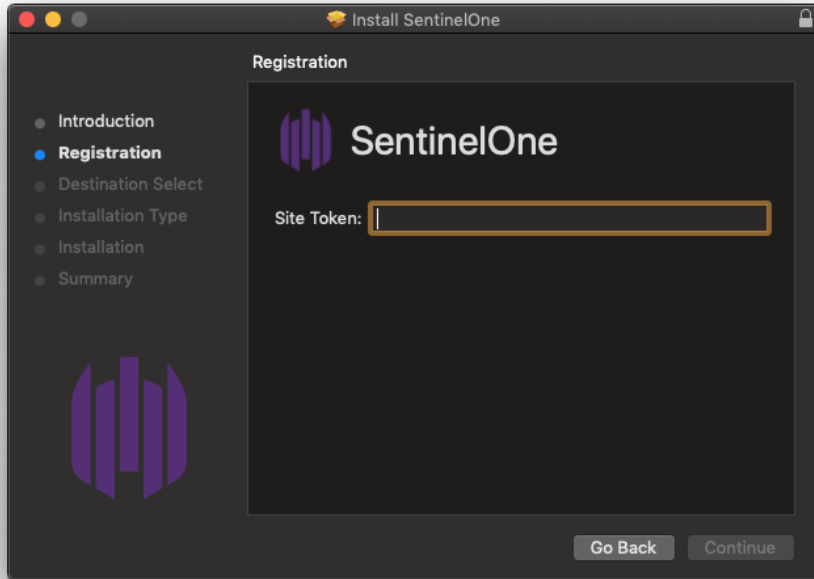
Notes: Need to have site token during the installation process. Installation process automatically activates and adds to SentinelOne console.

1. Complete [IGPP Host Registration](#) form to obtain download info
2. Navigate to Google Drive [IGPP Software Guest/Anti-Virus/SentinalOne/macOS](#) folder
3. Mount **SentinelAgent_macos_vX_X_X_XXXX_YYYYMMDD** by double-clicking on it.

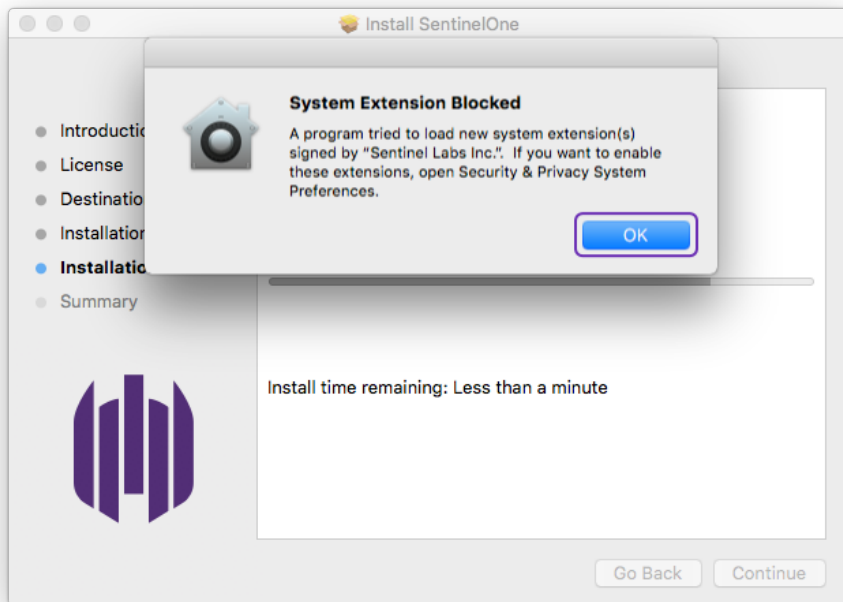
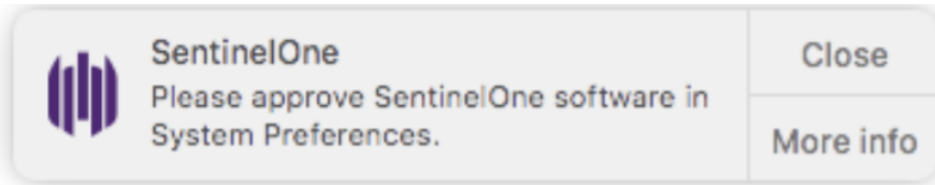
4. Open up the installer package within the disk image and follow instructions to install.



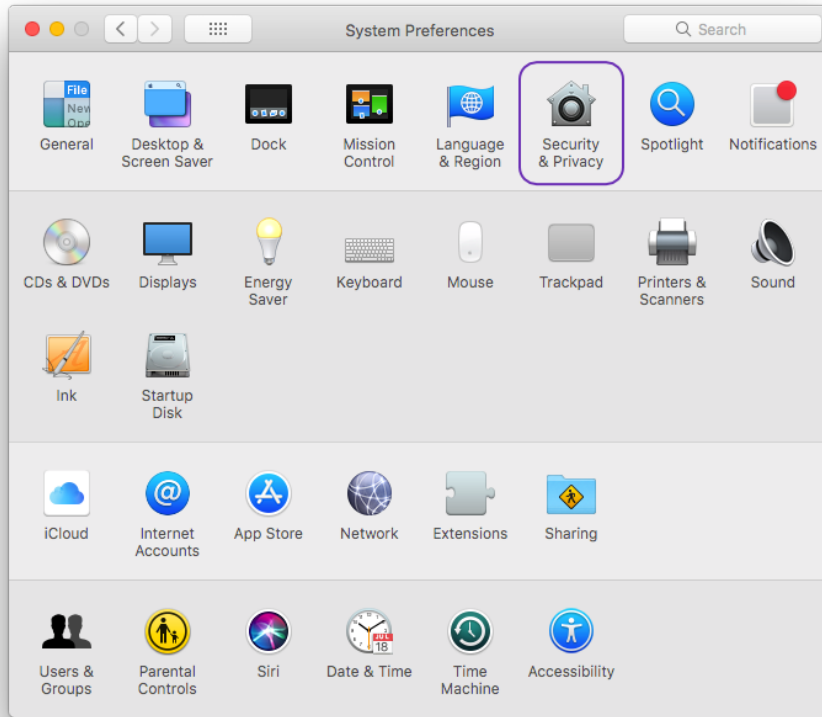
5. Enter site token provided to you and click Continue:



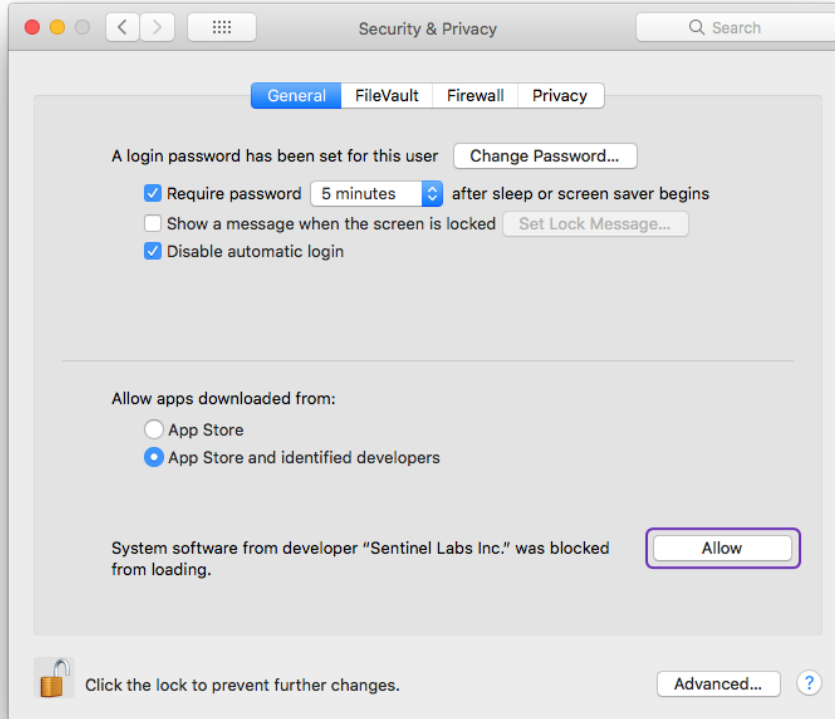
6. If you see the **System Extension Blocked** message, click **OK**.



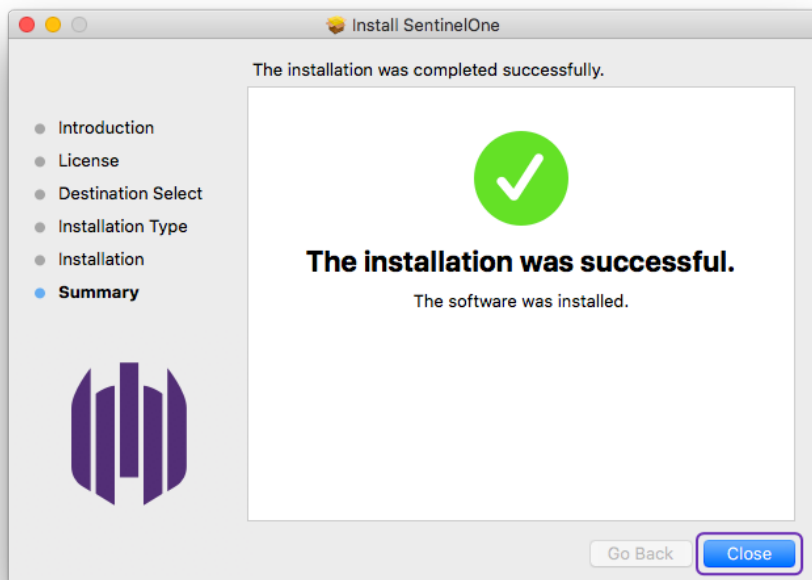
7. Open **System Preferences** and click on **Security & Privacy**



8. Click **Allow - System software from developer "Sentinel Labs Inc." was blocked from loading**



9. Click **Close**.



Agent Requirements on Windows

- These versions and specifications are required for Windows Agents.

Windows OS	Name	Supported Agent version
Windows Server	2019, 2016, 2012 R2, 2012, 2008 R2 SP1	4.1
Windows 10	32/64-bit	4.1

Minimum Hardware Requirements

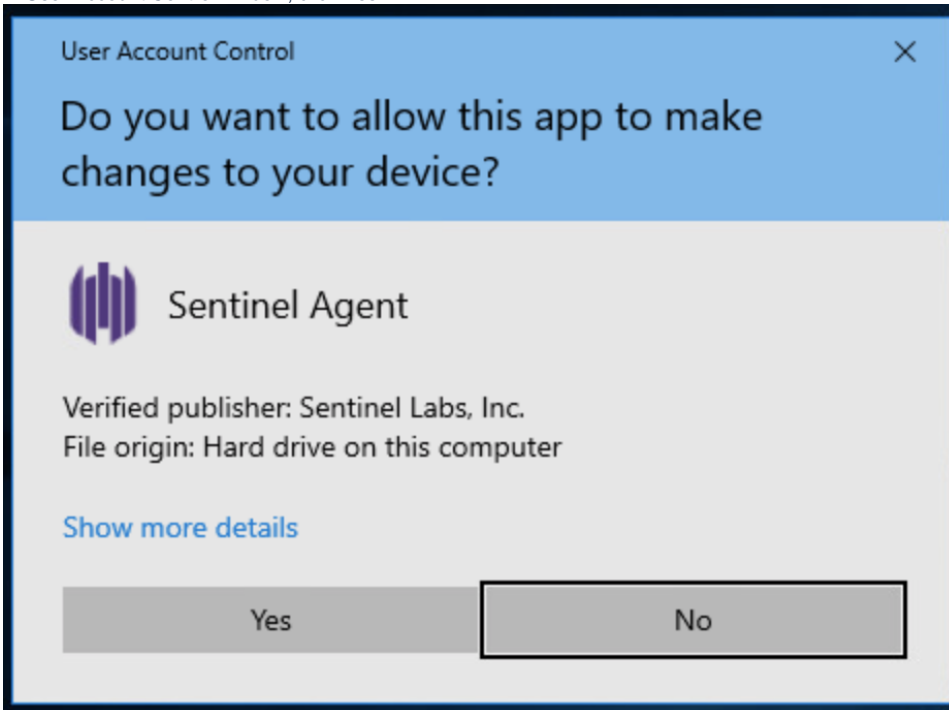
Minimum	Recommended
1 GHz CPU or better	Dual-core. From Windows Agent version 2.0 and higher, you can install on a single-core CPU, but performance will not be optimal.
1 GB RAM or more	3 GB recommended
2 GB free disk space on the Windows partition	

Installing **Windows** SentinelOne Agent:

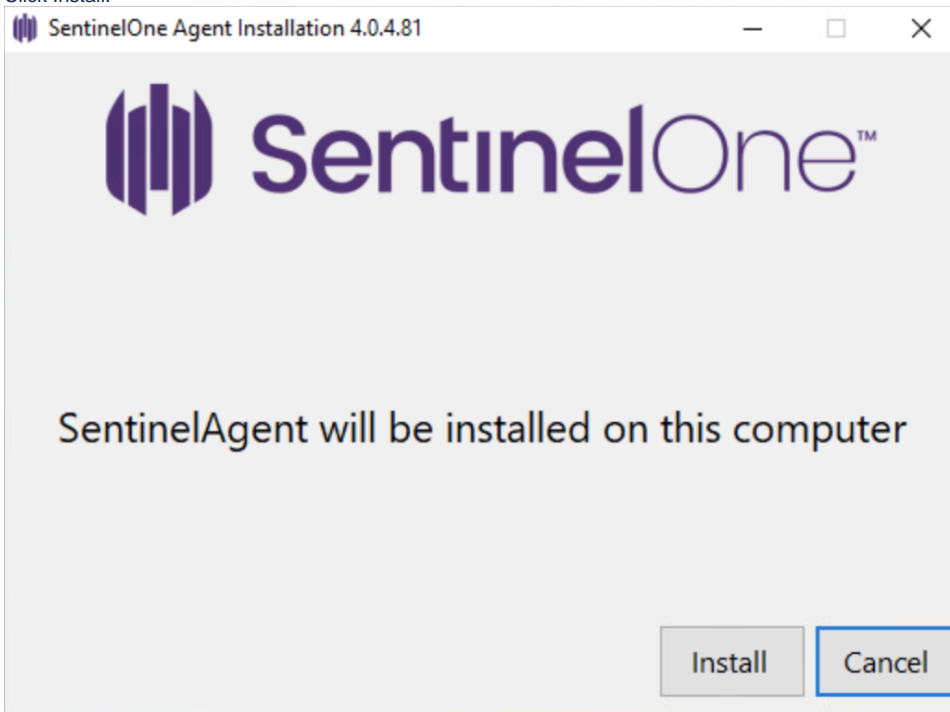
Notes: Need to have site token during the installation process. Installation process automatically activates and adds to SentinelOne console.

1. Complete [IGPP Host Registration](#) form to obtain download info
2. Navigate to Google Drive **IGPP Software Guest/Anti-Virus/SentinalOne/Windows** folder
3. Launch .exe installer.

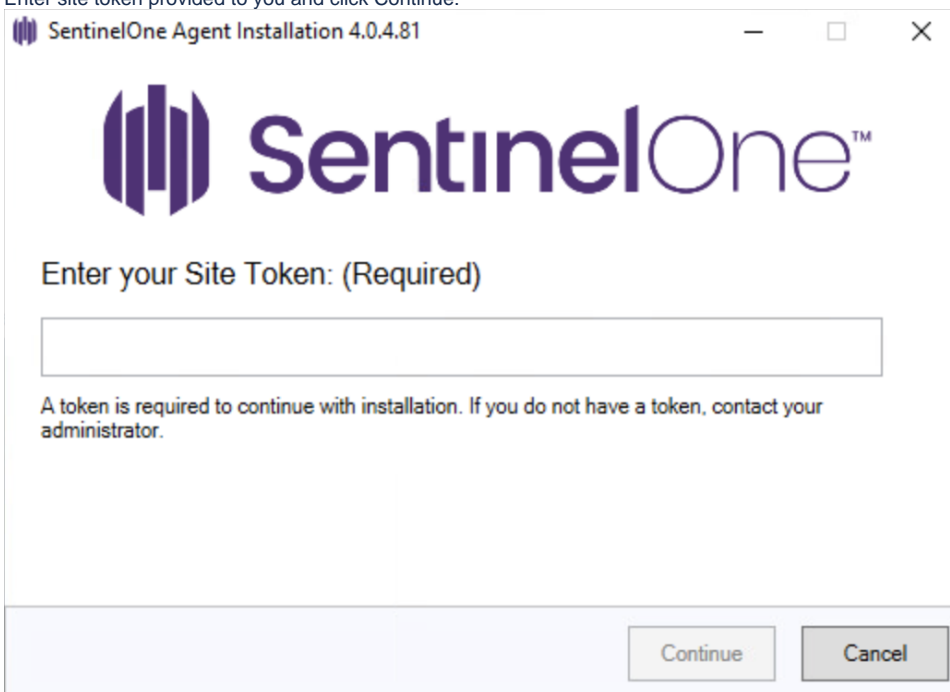
4. In User Account Control window, click Yes:



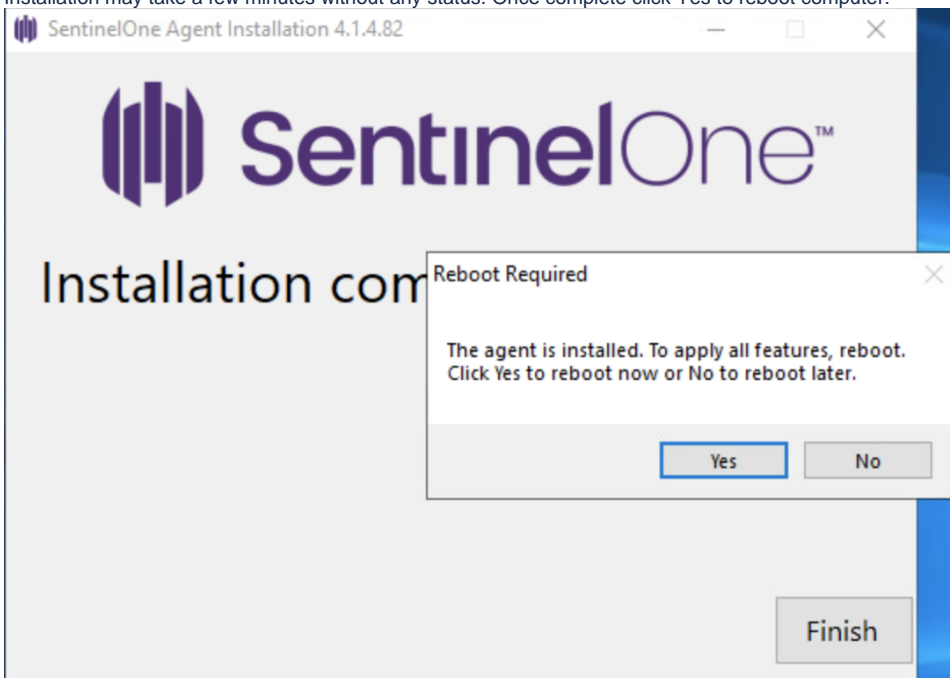
5. Click Install:



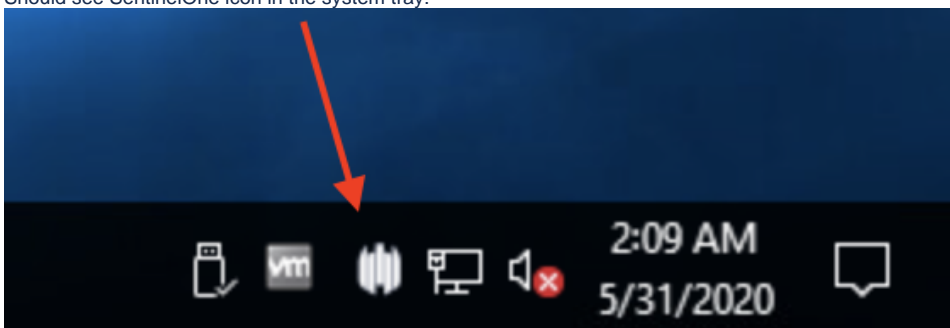
6. Enter site token provided to you and click Continue:



7. Installation may take a few minutes without any status. Once complete click Yes to reboot computer:



8. Should see SentinelOne icon in the system tray:



Agent Requirements on Linux Distributions

- These versions and specifications are required for Linux Agents.

Operating System	Version	Supported Agent Versions
Red Hat Enterprise Linux (RHEL)	6.4+, 7.1 - 7.6	4.1 and above
	7.7, 7.8, 8.0, 8.1, 8.2	4.2
CentOS	6.4+, 7.1 - 7.7	4.1 and above
	7.8, 8.0, 8.1	4.2
Oracle	6.9, 6.10, 7.x	4.1 and above

Linux 3.0 Minimum Hardware Requirements for Agent and for Endpoint Usage

Minimum	Notes
2 GHz Dual-core	
4 GB RAM	according to the operating system or distro requirements
25 GB free disk space	at least 3 GB in /opt/sentinelone
SSE4.x instruction-supported CPU	SSE4a is not supported

Installing Linux SentinelOne Agent:

Notes: In order to activate and add to SentinelOne console, host must have internet access (i.e. hosts with un-routable IP addresses cannot have SentinelOne installed).

1. Complete [IGPP Host Registration](#) form to obtain download info
2. Navigate to Google Drive [IGPP Software Guest/Anti-Virus/SentinalOne/Linux](#) folder
3. From CLI, launch installer using .rpm package:

```
rpm -i --nodigest package_pathname
```

or, for .deb package:

```
dpkg -i package_pathname
```

4. Installation will take a minute. There will not be a status, other than returning to command prompt.
5. Once installation is complete, associate agent with console by providing the site token provided to you:

```
sudo /opt/sentinelone/bin/sentinelctl management token set site_token
```

where site_token is copied from provided text file.

6. Association should only take a second or so.
7. Activate agent:

```
sudo /opt/sentinelone/bin/sentinelctl control start
```

8. Activation should complete in seconds and will show the following when completed:

```
Starting agent...  
Agent is running
```

9. To obtain resulting UUID of installation (for comparing with UUID in admin console):


```
sudo /opt/sentinelone/bin/sentinelctl management uuid get
```

If you need further assistance, please [contact IGPP HelpDesk](#).



Additional resources:

<https://support.sentinelone.com/hc/en-us/articles/360004212634-Installing-Agents> (requires login)

[Uninstalling Sophos Anti-Virus](#)