

# Allxon DMS Agent Installer on Desktop

Under **Root Filesystem** on NVIDIA® Jetson™

v.2.0

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## Supported Platform and Distribution

Platform	Distribution	Architecture
Linux	Ubuntu 18.04	ARM (for NVIDIA® Jetson™)

## Pre-load Allxon DMS Agent Installer

To pre-load Allxon DMS Agent Installer on NVIDIA® Jetson™ systems, please type in the following command in Terminal.

- 1 Open Linux Terminal and enter the path of your **root filesystem (rootfs)**.

### ✓ For example

```
root@ubuntu: /home/user/NVIDIA/Linux_for_Tegra/rootfs
File Edit View Search Terminal Help
root@ubuntu: /home/user/NVIDIA/Linux_for_Tegra/rootfs#
```

- 2 Type in the following command as **superuser**. By entering the command, the pre-loading process of Allxon DMS Agent Installer will start automatically.

### 💡 Note

- Please make sure the command above **IS** executed under "administrative privileges" (e.g. sudo or superuser).
- Please input the command **without** newlines.

### ✓ Command

```
root@ubuntu:/home/user/NVIDIA/Linux_for_Tegra/rootfs#
```

```
sudo wget -qO - "https://get.allxon.net/linux/trial/" | sudo
bash -s -- -m "<Company Name>" -i "v2" "NVIDIA" --plugin
"462fad46-9603-4dd2-8a0b-2209ca50a2b2"
```

### ✎ For example

```
root@ubuntu:/home/user/NVIDIA/Linux_for_Tegra/rootfs#
```

```
sudo wget -qO - "https://get.allxon.net/linux/trial/" | sudo
bash -s -- -m "Allxon" -i "v2" "NVIDIA" --plugin
"462fad46-9603-4dd2-8a0b-2209ca50a2b2"
```

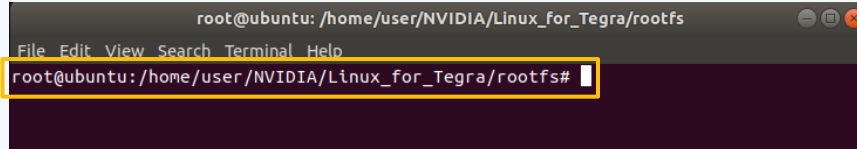
3.

## Check Pre-load Status of Allxon DMS Agent Installer

Upon successful pre-loading process, please follow the steps below to confirm whether the process is done correctly or not.

- 1 Open Linux Terminal and enter the path of your **root filesystem (rootfs)**.

✓ **For example**



```
root@ubuntu: /home/user/NVIDIA/Linux_for_Tegra/rootfs
File Edit View Search Terminal Help
root@ubuntu: /home/user/NVIDIA/Linux_for_Tegra/rootfs#
```

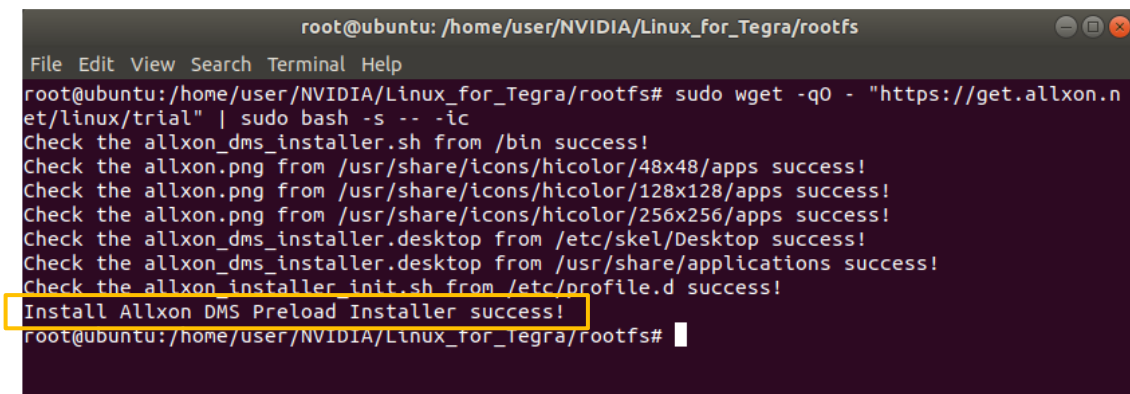
- 2 Type in the following command as **superuser**.

✓ **Command**

```
root@ubuntu:/home/user/NVIDIA/Linux_for_Tegra/rootfs#
```

```
sudo wget -qO - "https://get.allxon.net/linux/trial/" |
sudo bash -s -- -ic
```

If the process is done correctly, a “success” message should be displayed as below.



```
root@ubuntu: /home/user/NVIDIA/Linux_for_Tegra/rootfs
File Edit View Search Terminal Help
root@ubuntu:/home/user/NVIDIA/Linux_for_Tegra/rootfs# sudo wget -qO - "https://get.allxon.n
et/linux/trial" | sudo bash -s -- -ic
Check the allxon_dms_installer.sh from /bin success!
Check the allxon.png from /usr/share/icons/hicolor/48x48/apps success!
Check the allxon.png from /usr/share/icons/hicolor/128x128/apps success!
Check the allxon.png from /usr/share/icons/hicolor/256x256/apps success!
Check the allxon_dms_installer.desktop from /etc/skel/Desktop success!
Check the allxon_dms_installer.desktop from /usr/share/applications success!
Check the allxon_installer_init.sh from /etc/profile.d success!
Install Allxon DMS Preload Installer success!
root@ubuntu:/home/user/NVIDIA/Linux_for_Tegra/rootfs#
```