



# FortiClient (Linux) - Release Notes

Version 6.0.8

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Email: [techdoc@fortinet.com](mailto:techdoc@fortinet.com)



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FortiClient (Linux) 6.0.8 Release Notes

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# Introduction

FortiClient (Linux) 6.0.8 is an endpoint product for well-known Linux distributions that provides FortiTelemetry, Anti Virus, and Vulnerability Scan features. FortiClient (Linux) can also download and use FortiSandbox signatures.

This document provides a summary of support information and installation instructions for FortiClient (Linux) 6.0.8 build 0140.

- [Installation information on page 5](#)
- [Product integration and support on page 7](#)
- [Resolved issues on page 8](#)
- [Known issues on page 9](#)

Review all sections prior to installing FortiClient.

# Installation information

## Installing FortiClient (Linux)

You can install FortiClient (Linux) on the following operating systems:

- Red Hat
- CentOS
- Ubuntu

For supported versions, see [Product integration and support on page 7](#).



If upgrading from FortiClient (Linux) 6.0.3 or an earlier version using an RPM package, you must first uninstall any version of FortiClient (Linux) earlier than 6.0.8 from the machine.

If upgrading from FortiClient (Linux) 6.0.4 or a later version, you can directly upgrade to FortiClient (Linux) 6.0.8 without first uninstalling the earlier version of FortiClient (Linux).

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## Installing FortiClient (Linux) from repo.fortinet.com

You can install FortiClient (Linux) from the repository at [repo.fortinet.com](http://repo.fortinet.com).

### Installing on Red Hat or CentOS

1. Add the repository by using the following command:  

```
sudo yum-config-manager --add-repo http://repo.fortinet.com/repo/centos/7/os/x86_64/fortinet.repo
```
2. Install FortiClient by using the following command:  

```
sudo yum install forticlient
```

### Installing on Ubuntu

1. Install the gpg key by using the following command:  

```
wget -O - http://repo.fortinet.com/repo/ubuntu/DEB-GPG-KEY | sudo apt-key add -
```
2. Do one of the following:
  - a. If installing on Ubuntu 16.04 LTS, add the following line in `/etc/apt/sources.list`:  

```
deb [arch=amd64] http://repo.fortinet.com/repo/ubuntu/ xenial multiverse
```
  - b. If installing on Ubuntu 18.04 LTS, add the following line in `/etc/apt/sources.list`:  

```
deb [arch=amd64] http://repo.fortinet.com/repo/ubuntu/ bionic multiverse
```
3. Update package lists by using the following command:  

```
sudo apt-get update
```
4. Install FortiClient by using the following command:  

```
sudo apt install forticlient
```

## Installing FortiClient (Linux) using a downloaded installation file

### Installing on Red Hat or CentOS

1. Obtain a FortiClient Linux installation RPM file.
2. In a terminal window, run the following command:  

```
$ sudo yum install <FortiClient installation rpm file> -y
```

  
<FortiClient installation rpm file> is the full path to the downloaded RPM file.

### Installing on Ubuntu

1. Obtain a FortiClient Linux installation deb file.
2. Install FortiClient using the following command:  

```
$ sudo apt-get install <FortiClient installation deb file>
```

  
<FortiClient installation deb file> is the full path to the downloaded deb file.

## Installation folder

FortiClient installation folder is `/opt/forticlient`.

FortiClient (Linux) saves configurations in `/etc/forticlient`.

In case there are issues, or to report a bug, FortiClient logs are available in `/var/log/forticlient`.

## Uninstalling FortiClient (Linux)

Use the following procedure to uninstall FortiClient (Linux) from Red Hat or CentOS operating systems.

### To uninstall FortiClient:

1. In a terminal window, run the following command:  

```
$ sudo yum remove forticlient
```

Use the following procedure to uninstall FortiClient (Linux) from Ubuntu operating systems.

### To uninstall FortiClient:

1. In a terminal window, run the following command:  

```
$ sudo apt-get remove forticlient
```

# Product integration and support

The following table lists version 6.0.8 product integration and support information.

<b>Operating Systems</b>	<ul style="list-style-type: none"><li>• Ubuntu 16.04 and later</li><li>• Red Hat 7.4 and later</li><li>• CentOS 7.4 and later</li></ul> All supported with KDE or GNOME
<b>FortiClient EMS</b>	<ul style="list-style-type: none"><li>• 6.2.0 and later</li><li>• 6.0.0 and later</li></ul>
<b>FortiOS</b>	<ul style="list-style-type: none"><li>• 6.0.0 and later</li><li>• 5.6.0 and later</li></ul>
<b>FortiSandbox</b>	<ul style="list-style-type: none"><li>• 3.1.0 and later</li><li>• 3.0.0 and later</li><li>• 2.5.0 and later</li><li>• 2.4.0 and later</li><li>• 2.3.3 and later</li></ul>

## Resolved issues

The following issues have been fixed in version 6.0.8. For inquiries about a particular bug, contact [Customer Service & Support](#).

## Other

Bug ID	Description
558747	fctsched fills up /var/log /messages with logs.



# Known issues

The following issues have been identified in FortiClient (Linux) 6.0.8. For inquiries about a particular bug or to report a bug, contact [Customer Service & Support](#).

## Malware Protection

Bug ID	Description
503202	FortiClient (Linux) does not report AV events to EMS.

## GUI

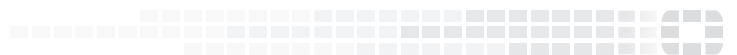
Bug ID	Description
556097	FortiClient avatar is too big and overflows other user information (username, phone, email).
557175	FortiSandbox IP address does not show on the FortiClient GUI.

## Change log

Date	Change Description
2019-08-08	Initial release.



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