

Dell OpenManage Mobile
Version 1.4 User's Guide (Android)



Notes, cautions, and warnings

 **NOTE:** A NOTE indicates important information that helps you make better use of your computer.

 **CAUTION:** A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.

 **WARNING:** A WARNING indicates a potential for property damage, personal injury, or death.

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2016 - 02

Rev. A00

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About OpenManage Mobile


OpenManage Mobile is a systems management application that enables you to monitor your datacenter from an Android mobile device. OpenManage Mobile enables you to add one or more OpenManage Essentials consoles 1.3 or later and/or Integrated Dell Remote Access Controllers (iDRACs) 7 or later. OpenManage Mobile provides OpenManage Essentials alerts to your mobile device and enables you to troubleshoot your hardware in case of emergencies. In addition, OpenManage Mobile allows you to view the health of your data center and perform basic tasks such as power control functions.

This document provides information about installing, using, and troubleshooting OpenManage Mobile.

What is new in this release

The release highlights are:

- Demo mode to preview application features (Offline)
- Ability to identify server by sending Blink LED command
- Launch iDRAC GUI from App
- Enable VNC flag remotely
- Validated for Android 6.0.1 Marshmallow

 **NOTE:** For new features and latest fixes, Dell recommends that you upgrade to OpenManage Mobile version 1.4.

Key features

You can perform the following tasks by using OpenManage Mobile:

- Monitor systems using multiple OpenManage Essentials and iDRAC connections from your mobile device.
- Receive notification of alerts based on OpenManage Essentials filters.
- View device status and inventory.
- View system event logs.
- View alert details.
- Perform power control operations on systems.

Setting up OpenManage Mobile

This chapter provides information about installing and starting OpenManage Mobile.

Installing OpenManage Mobile

Prerequisites to install OpenManage Mobile:


- Ensure that you have Android version 4.0.3 or later on your mobile device.
- Ensure that you have access to Google Play Store Application on your Android device.
- To receive alert notifications in OpenManage Mobile on Android version 4.0.3, you must have a Google account registered on your device.

To install OpenManage Mobile:


1. On your mobile device, open the **Google Play Store** application.
2. Search for **OpenManage Mobile**.
3. Tap **OpenManage Mobile** in the search result, and tap **Install**.
4. Tap **Accept** to accept the permissions required by **OpenManage Mobile**.

Starting OpenManage Mobile

To start OpenManage Mobile:

 **NOTE:** An Internet connection is required when you start **OpenManage Mobile** for the first time. The application attempts to install a Google Cloud Messaging (GCM) token and it can take up to one minute to complete the process.

1. Search for **OMM** in the list of applications on your mobile device, and then tap **OMM** to start. The OpenManage Mobile End User License and Evaluation Agreement is displayed.
2. Read the terms in the agreement, and tap **I Agree** if you accept the terms of the agreement, and then tap **Accept**

 **NOTE:** The Analytics and Usage screen is displayed only when you open OpenManage Mobile for the first time. If you want to enable sharing **Analytics and usage** at a later time, see [Resetting OpenManage Mobile](#).

The **Analytics and Usage** screen is displayed.

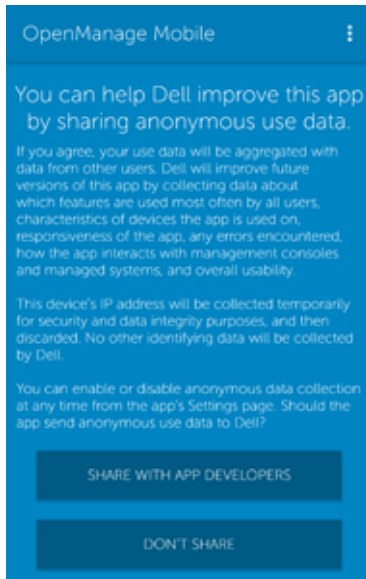


Figure 1. Analytics and Usage

3. Complete one of the following based on your preference:
 - **Share with app developers:** Your use data will be aggregated with data from other users. Dell will improve future versions of the application by collection data about which features are used most often by all users.
 - **Don't share:** Disables use data collection.

The **Create a Password** screen is displayed.

4. Complete one of the following based on your preference:
 - To set a password to prevent unauthorized use of OpenManage Mobile:
Type a password, reconfirm the password, provide a password hint, and tap **Login**.
 - To skip setting a password, tap **Skip**, and at the Warning prompt, tap **Yes**.

The OpenManage **Demo Mode** screen is displayed

5. Complete one of the following based on your preference:
 - **Try Demo mode now:** See [Enabling or Disabling Demo Mode](#) for more information.
 - **Continue to OpenManage Mobile:** See [OpenManage Mobile home screen](#) for more information.

Viewing OpenManage Mobile home screen

To view the OpenManage Mobile home screen:

1. Start OpenManage Mobile.
2. If applicable, enter the OpenManage Mobile password and tap **Login**.

The OpenManage Mobile home screen is displayed with the list of OpenManage Essentials and iDRACs added.

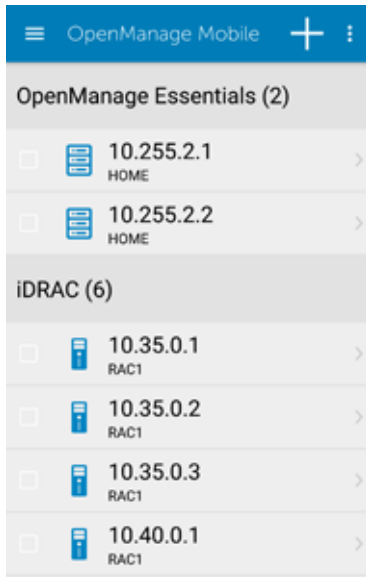




Figure 2. Home screen

-  **NOTE:** To add an OpenManage Essentials console, see [Adding OME](#)
-  **NOTE:** To add an iDRAC, see [Adding iDRAC](#)

Navigation menu

The navigation menu allows you to quickly navigate to various screens. The following are the available navigation options:

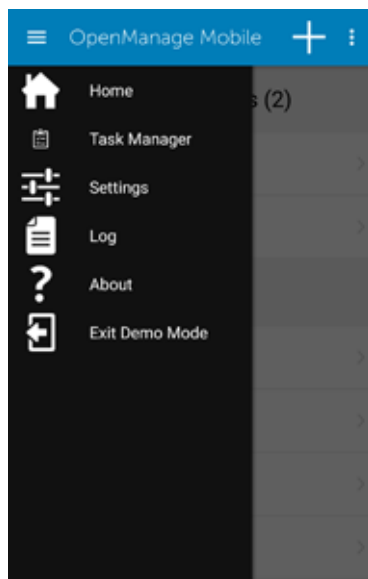



Figure 3. Navigation menu

- Home — Navigates to the OpenManage Mobile home screen.

- Task Manager — Allows you to view the actions performed in OpenManage Mobile.
- Settings — Navigates to the **Settings** screen.
- Log — Allows you to view the application log.
- About — Allows you to view the OpenManage Mobile version and links to related resources.



Accessing the navigation menu

To access the navigation menu:

Tap  from any screen.
The navigation options are displayed.

Enabling or disabling demo mode

Demo mode allows you to explore the features of OpenManage Mobile. You can work on basic OpenManage Mobile features such as creating and deleting hosts, viewing alerts, and so on.



-  **NOTE:** Features that require a network connection will not work in demo mode.
-  **NOTE:** Enabling demo mode does not clear the information saved by you on OpenManage Mobile. When you disable demo mode the information saved by you will be restored to OpenManage Mobile.

To enable or disable demo mode:


1. Tap the Navigation menu icon.
2. Tap **Settings**.
The **Settings** screen is displayed.
3. In **Misc Settings**, turn on or turn off the **Enable Demo Mode** option.

Configuring analytics settings

The analytics settings in OpenManage Mobile collect information about the actions you perform in OpenManage Mobile and send it to Dell. The information is used by Dell to enhance the functionality of the application. You can choose to enable or disable analytics settings based on your preference.


-  **NOTE:** The analytics data collected by OpenManage Mobile does not contain any Personally Identifiable Information (PII). The collected data will be treated in accordance with the Dell Privacy Policy available for review at [Dell.com/privacy](https://www.dell.com/privacy).
-  **NOTE:** You will be prompted to configure the analytics settings when you start OpenManage Mobile for the first time after an installation or upgrade.

To configure the analytics settings:

1. Tap .
2. Tap **Settings**.
The **Settings** screen is displayed.
3. In **Analytics Settings**, turn on or turn off the **Enable Analytics Data Collection** option.

Resetting OpenManage Mobile

This feature allows you to reset OpenManage Mobile to original settings and start a new session. You can use the reset option if the OpenManage Mobile password is not retrievable.

 **NOTE:** Resetting OpenManage Mobile will delete all user entered information such as Login Password, Saved hosts, Logs, Analytics data, and so on.

To reset OpenManage Mobile:

1. Tap the Navigation menu icon.
2. Tap **Settings**.
The **Settings** screen is displayed.
3. Tap **Reset OMM app**.
The **Are you sure?** screen is displayed.
4. Tap **OK** to reset OpenManage Mobile application.

Managing OpenManage Essentials console


This section provides information you require to add, edit, or delete an OpenManage Essentials console in OpenManage Mobile.

Adding an OpenManage Essentials console

Prerequisites to add an OME:

- Ensure that you have OpenManage Essentials version 1.3 or later.
- Ensure that you have VPN or internal Wi-Fi access to the OpenManage Essentials network on the Android device.

To add an OpenManage Essentials console:

1. Start OpenManage Mobile.
2. If applicable, type the OpenManage Mobile password and tap **Login**.
The OpenManage Mobile home screen is displayed.
3. Tap the  symbol.
The **Add** screen is displayed.
4. Select **Add OME**.
5. Type the **Hostname or IP**, **Username**, **Password**, **Domain** (if applicable), and **Description** (optional) of the OpenManage Essentials console.

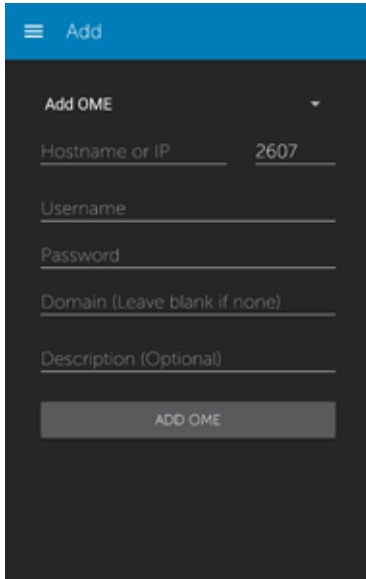





Figure 4. Adding OME

6. To save the connection details, tap **Add OME**.
The OpenManage Essentials SSL certificate is displayed.
7. Tap **Yes** to accept the certificate and save the OpenManage Essentials console.
8. On the next screen, select the appropriate alert filter for push notifications .
 -  **NOTE:** To set a custom alert filter, see *OpenManage Essentials User's Guide*.
 -  **NOTE:** If you do not want to receive push notifications, you can clear the *enable push notifications* check box.
 -  **NOTE:** In certain situations, there may be a delay in receiving push notifications in OpenManage Mobile. For more information about this, see [Troubleshooting OpenManage Mobile](#).

The newly added OpenManage Essentials console dashboard is displayed.

Viewing OpenManage Essentials dashboard

To view the OpenManage Essentials dashboard:

1. On the OpenManage Mobile home screen, tap the appropriate OpenManage Essentials console.
The appropriate OpenManage Essentials dashboard is displayed.

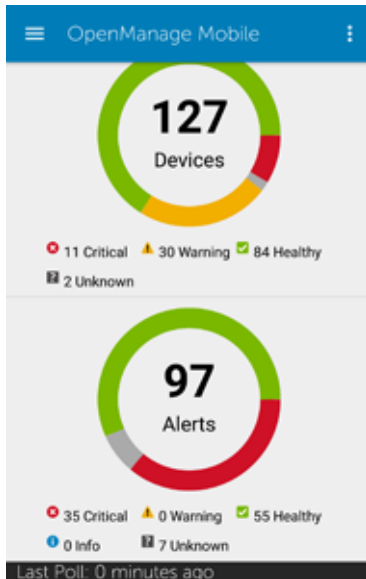


Figure 5. OME dashboard

- indicates the number of devices or alerts that are critical.
 - indicates the number of devices or alerts that are with warning status.
 - indicates the number of devices or alerts that are healthy.
 - indicates the number of devices or alerts that are unknown.
2. Tap **Devices by health** to view the devices managed by OpenManage Essentials and tap **Alerts by severity** to view the alerts.



NOTE: To share the information using an application available on your device, tap and select the share option.

Refreshing OpenManage Mobile data for any screen

To refresh the information displayed in OpenManage Mobile:

Perform one of the following:

- Touch and swipe down on any screen.
- On any screen, tap the overflow menu and then tap **Refresh**.



NOTE: The overflow symbol may differ from device to device. For example, in some devices it is displayed as a symbol, or at the lower left corner of the screen., or at the lower right corner of the screen.

Viewing devices in an OpenManage Essential console

To view the devices by health of an OpenManage Essential console:

1. On the OpenManage Mobile home screen, tap the appropriate OpenManage Essentials console.
2. In the OpenManage Essentials dashboard, tap **Devices by health**.

The **All Devices** screen is displayed.

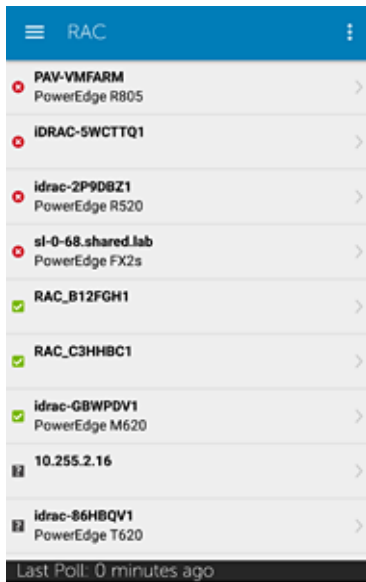


Figure 6. All devices

3. Tap the appropriate device category (for example, **RAC**), and then tap to select the device you want to view.



Figure 7. Device details

The inventory information of the devices managed by OpenManage Essentials is displayed.

4. Tap **Software Details** to view the software details of the device, tap **Hardware Log** to view the hardware log, tap **Alerts** to view the alerts, tap **Warranty** to view warranty information of the device, and tap **Online Resources** to access the Dell Quick Resource Locator website.

Viewing software details

To view the software details:

- On the **Device Details** screen, tap **Software details**.
The **Software Details** screen is displayed with the software information of an OME.

Viewing hardware log


To view the hardware log:

- On the **Device Details** screen, tap **Hardware Log**.
The **Hardware log** screen is displayed.

Viewing the warranty information

To view the warranty information:


- On the **Device Details** screen, tap **Warranty**.
The **Warranty Information** screen is displayed.

 **NOTE:** An internet connection is required to view the warranty information.

Accessing Dell Quick Resource Locator website through OME

To access the Dell QRL website:


- On the **Device Details** screen, tap **Online Resource**.
The Dell Quick Resource Locator website is displayed in a new web browser.


 **NOTE:** An internet connection is required to access the Dell Quick Resource Locator website.

Viewing alerts in OpenManage Essentials

To view the alerts in OpenManage Essentials:

1. On the OpenManage Mobile home screen, tap the OpenManage Essentials console you want to view alerts for.
2. Tap **Alerts by severity**.

 **NOTE:** You can filter the alerts by using the drop-down menu available on the top of the **Alerts** page.

 **NOTE:** You can perform action on multiple alerts, for more information see [Performing action on multiple alerts](#).

The alerts that are associated with the selected OpenManage Essentials are displayed.

3. Tap the alert you want to view details for.
The **Alert Details** screen is displayed.

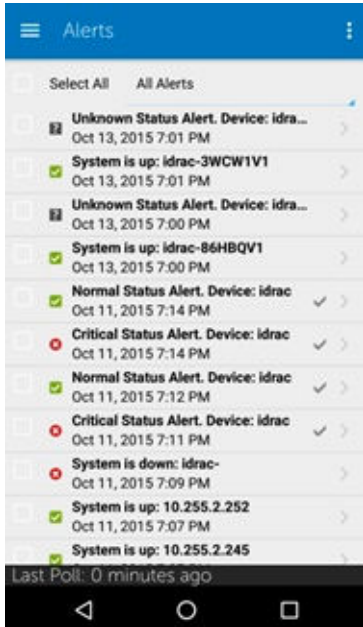



Figure 8. Alerts

You can forward, acknowledge, or delete an alert.

Performing an action on multiple alerts

To Perform an action on multiple alerts:

1. On the **OME Console** screen, tap **Alerts by severity**.
The **Alerts** screen is displayed.
2. Select multiple alerts by selecting the check box on the left of each alert and tap **Delete** to delete the alerts, tap **Acknowledge** to acknowledge the alerts, or tap **Share** to share the selected alerts.
3. In the next window, tap **Task Manager** to view the status of the action.

 **NOTE:** You can also cancel the performed action in the task manager.

Acknowledging an alert

To acknowledge an alert:

1. On the **Alert Details** screen, tap  to acknowledge an alert.
2. Tap **Yes** to confirm.

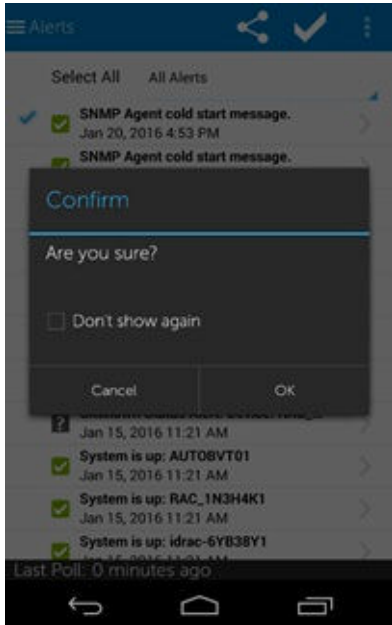



Figure 9. Confirm acknowledgment


The alert is acknowledged, and the **Alert Details** screen is automatically refreshed.



NOTE: To share the information using an application available on your device, tap  and select the share option.

Sharing an alert

To share an alert:

1. On the **Alert Details** screen, tap  to share an alert.
2. Select the option you want to use to share the alert details.

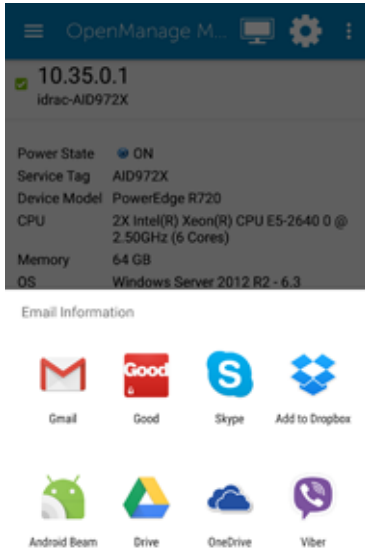


Figure 10. Alert sharing options

Deleting an alert

To delete an alert:

1. On the **Alert Details** screen, select the alerts you want to delete and tap **Delete** to delete an alert.

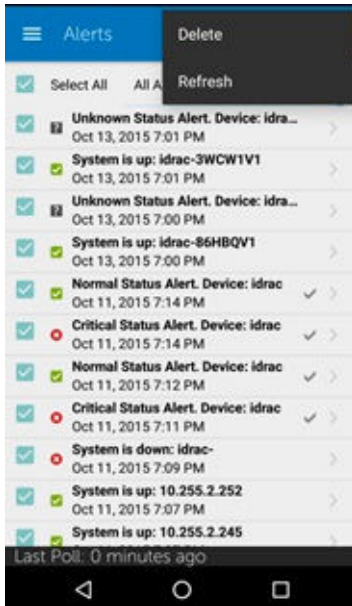


Figure 11. Deleting alerts

2. In the **Delete Confirmation** box, tap **Yes** to confirm.


The alert is deleted, and you are returned to the **Alerts** list screen.

Editing connection details of an OpenManage Essentials console

To edit the connection details of the OpenManage Essentials console:

1. On the OpenManage Mobile home screen, perform one of the steps:
 - Tap the OpenManage Essentials console you want to edit.

The OpenManage Essentials dashboard is displayed.

1. Tap .
 2. Tap **Edit Connection**.
- Press and hold the OpenManage Essentials console.
- Tap **Edit Connection**.

The **Edit Connection** screen is displayed.

2. Edit the **Hostname or IP**, **Username**, **Password**, **Domain** (if applicable), and **Description** (optional) as required.
3. Tap **Next**.


On the next screen, edit the alert filter subscription if needed.
4. Tap **OK** to save the connection.


The OpenManage Essentials dashboard is displayed.

Deleting an OpenManage Essentials console


To delete an OpenManage Essentials console from OpenManage Mobile:

1. On the OpenManage Mobile home screen, perform one of the following steps:
 - Select the OpenManage Essentials console you want to remove.


 **NOTE:** If you want to remove multiple OpenManage Essentials consoles, select each console that you want to remove.

1. Tap .
 2. In the **Delete Confirmation** box, tap **Yes**.
- Tap the OpenManage Essentials console you want to remove.

The **OpenManage Essentials** screen is displayed.

1. Tap .
 2. Tap **Edit Connection**.
 3. Tap **Delete OME**.
- Press and hold the OpenManage Essentials console.

1. Tap **Edit Connection**.
2. Tap **Delete OME**.

 **NOTE:** If OpenManage Mobile is unable to contact the OpenManage Essentials server when the console is deleted, the OpenManage Essentials server retains the device in its mobile subscribers list until it is manually deleted. For more information about deleting a mobile subscriber, see *OpenManage Essentials User's Guide*.

The **Delete Confirmation** screen is displayed.


2. Tap **Yes**.

The OpenManage Essentials console is deleted from OpenManage Mobile.

Deleting multiple hosts

To delete multiple hosts (OpenManage Essentials consoles and iDRACs) from OpenManage Mobile:

1. On the OpenManage Mobile home screen, select the hosts that you want to remove.

 **NOTE:** If OpenManage Mobile is unable to contact the OpenManage Essentials server when the console is deleted, the OpenManage Essentials server retains the device in its mobile subscribers list until it is manually deleted. For more information about deleting a mobile subscriber, see *OpenManage Essentials User's Guide*.

2. Tap .

The **Confirm Deletion** screen is displayed.

3. Tap **Yes**.

The hosts are deleted from OpenManage Mobile.

Performing power control operations

You can perform power control operations on a server managed by OpenManage Essentials or an iDRAC.

- [Performing power control operations on a server managed by OpenManage Essentials](#)
- [Performing Power Control Operations on an iDRAC](#)

Performing power control operations on a server managed by OpenManage Essentials

For devices managed by OpenManage Essentials, power control operations are supported only on iDRACs and servers.

To perform a power control operation:

1. On the OpenManage Mobile home screen, tap the appropriate OpenManage Essentials console.
2. In the OpenManage Essentials dashboard, tap **Devices by health**.

The **All Devices** screen is displayed.

3. Tap the appropriate device category (for example, **RAC**), and then tap to select the device you want to perform power control operation on.

The **Device Details** screen is displayed.

4. Tap .

The supported power control operations are displayed.

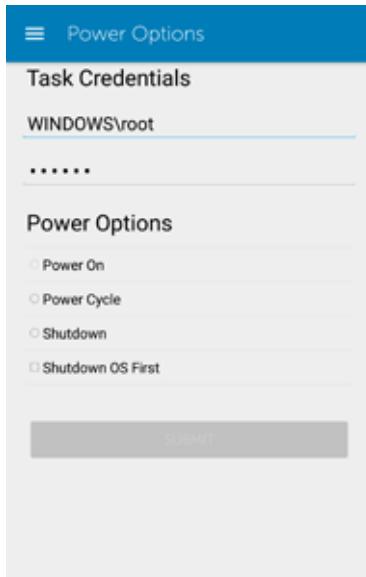




Figure 12. Power control options

5. Type the **Username** and **Password** for the device, and then select the power control operation you want to perform.
 -  **NOTE:** The **Enable All** option allows you to perform a power control operation independent of the discovery protocol. **Power On** operation is performed through the iDRAC and all other power control operations are performed through the server host OS.
 -  **NOTE:** For all tasks except **Power On**, the server needs to be discovered in addition to the iDRAC.
6. Tap **Submit**.

OpenManage Mobile performs the power control operation and then displays the result of the operation.

Managing iDRAC

This section provides information you require to add, edit, or delete an iDRAC in OpenManage Mobile.

Adding an iDRAC

Prerequisites to add an iDRAC:


- Ensure that you have iDRAC 7 or later with Enterprise or Express edition license.
- Ensure that you have VPN or internal Wi-Fi access to the iDRAC network from your Android device.

You can add an iDRAC :

- Using WS-Man Protocol
- Using iDRAC Quick Sync Read
- Using IP range

Adding an iDRAC using WS-Man Protocol

To add an iDRAC using WS-Man Protocol:

1. Start OpenManage Mobile.
2. If applicable, type the OpenManage Mobile password and tap **Login**.
OpenManage Mobile home screen is displayed.
3. Tap the  symbol.
The **Add** screen is displayed.
4. Select **Add iDRAC**.
5. Type the **Hostname or IP, Username, Password, Domain** (if applicable), and **Description** (optional) of the iDRAC.

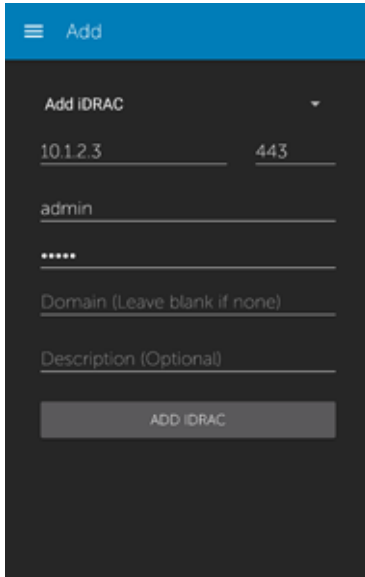


Figure 13. Adding iDRAC

6. To save the connection details, tap **Add iDRAC**.
The iDRAC SSL certificate is displayed.
7. Tap **Yes** to accept the certificate and save the iDRAC.

The **iDRAC Details** screen is displayed.

Adding multiple iDRACs using the IP range

This feature allows you to add multiple iDRACs using iDRAC range.

 **NOTE:** You can add multiple iDRACs only if the username and password is the same.

To add multiple iDRACs:

1. Start OpenManage Mobile.
2. If applicable, type the OpenManage Mobile password and tap **Login**

OpenManage Mobile home screen is displayed.


3. Tap **iDRAC**.

The **iDRACs** screen is displayed.

4. Tap the  symbol.

The **Add** screen is displayed.

5. By default the **Device Type** is selected as **iDRAC**.
6. Type the start and end range of the iDRACs in the last octet separated by a dash in the **IP/Hostname**.
For example 192.168.0.50-100

 **NOTE:** You can also add all the iDRACs in the range using a * for the last octet. For example, 192.168.0.*.

7. Type the **Username**, **Password**, and **Domain** (if applicable) of the iDRAC and tap **Add**. The process of adding multiple iDRACs is initiated. You can check the status of the process in the task manager.
8. Select **Discover iDRAC Range**.
9. Type **Range Start**, **Range End**, **Subnet Mask**, **Username**, **Password**, and **Domain** (optional).
10. Tap **Discover iDRACs**.






Figure 14. Adding multiple iDRACs

The process of adding multiple iDRACs is initiated. You can check the status of the process in the task manager.

Adding an iDRAC using iDRAC Quick Sync Read

The iDRAC Quick Sync Read feature enables your mobile device to act as a proximity reader to read data from your server when the device is in contact with the iDRAC Quick Sync Bezel.

-  **NOTE:** For the latest bug fixes, we recommend upgrading your iDRAC firmware. For more information about upgrading the iDRAC firmware see, *iDRAC User's Guide*.
-  **NOTE:** This feature is applicable only for Dell's 13th generation of PowerEdge servers with the iDRAC Quick Sync Bezel.
-  **NOTE:** Reading iDRAC information via Quick Sync is not password protected. Making configuration changes via iDRAC Quick Sync requires iDRAC credentials with appropriate permission.

To add an iDRAC using iDRAC Quick Sync Read:



1. Start OpenManage Mobile.
2. If applicable, type the OpenManage Mobile Password and tap **Login**.
The OpenManage Mobile homescreen is displayed.
3. Tap the  symbol.
The **Add** screen is displayed.
4. Select **iDRAC Quick Sync Read**.
5. Tap **Launch iDRAC Quick Sync**.




Figure 15. iDRAC Quick Sync Read

6. Turn on the iDRAC Quick Sync Bezel.
7. Place your mobile device in contact with the activation switch of the iDRAC Quick Sync Bezel on your server and hold your mobile for at least 3 seconds.

 **NOTE:** The Near-Field Communication (NFC) chip in the mobile device should be in contact with the iDRAC Quick Sync activation switch. Refer to your mobile device's documentation to find the location of the NFC chip.

Your server will be added to the list of servers managed by OpenManage Mobile.

 **NOTE:** The iDRAC Quick Sync Bezel remains activated for about 30 seconds. If you do not manage to add the iDRAC within the 30 seconds, reactivate the iDRAC Quick Sync Bezel and retry step 7.

Viewing iDRAC dashboard

To view the iDRAC dashboard:

1. On the OpenManage Mobile home screen, tap the appropriate iDRAC console.
The iDRAC dashboard is displayed.

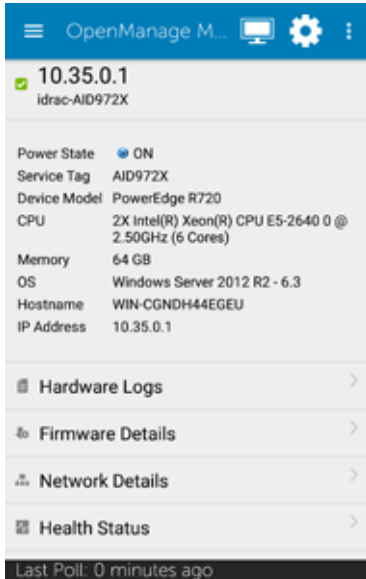



Figure 16. iDRAC dashboard (phone view)

2. Tap **Hardware Logs** to view the hardware logs, tap **Firmware Details** to view the firmware details, tap **Network Details** to view the network details, tap **Health Status** to view the health status, tap **Warranty** to view warranty information, and tap **Online Resources** to access the Dell Quick Resource Locator website.



NOTE: To share the information using an application available on your device, tap  and select the share option.

Viewing hardware logs of an iDRAC

To view the hardware logs of an iDRAC:

1. In the **iDRAC Details** screen, tap **Hardware Logs**.
The **Hardware Log** screen is displayed.
2. Select **System Event Log** or **Lifecycle Log** from the list that is displayed.
3. Tap the appropriate log entry for additional details.

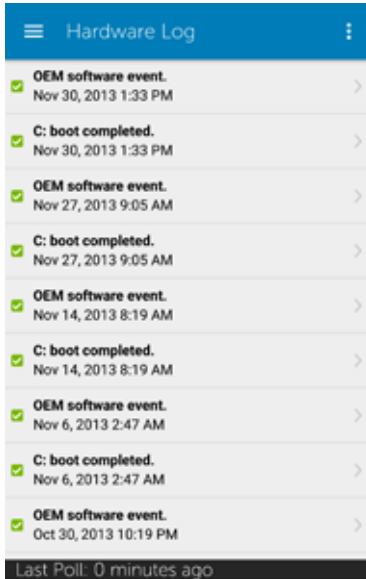



Figure 17. Hardware logs

 **NOTE:** Retrieving hardware logs may take a few minutes.

Viewing firmware details of an iDRAC

To view the firmware details of an iDRAC:

- In the **iDRAC Details** screen, tap **Firmware Details**.

The **Firmware Details** screen is displayed.

The screenshot shows a mobile application interface titled "Firmware Details". It displays a table with two columns: "Name" and "Version". The table contains the following data:

Name	Version
Power Supply.Slot.1	07.28.7D
Integrated Dell Remote Access Controller	2.20.20.20
Broadcom Gigabit Ethernet BCM5720 - D4:AE:52:89:65:2F	7.0.47
Broadcom Gigabit Ethernet BCM5720 - D4:AE:52:89:65:30	7.0.47
Broadcom Gigabit Ethernet BCM5720 - D4:AE:52:89:65:2D	7.0.47
Broadcom Gigabit Ethernet BCM5720 - D4:AE:52:89:65:2E	7.0.47
BIOS	2.5.0
PERC H710 Mini	21.0.1-0132
Disk 0 in Backplane 1 of Integrated RAID Controller 1	D906
BP12G+EXP 0:1	1.03
Lifecycle Controller	2.20.20.20

At the bottom of the table, there is a status bar that reads "Last Poll: 0 minutes ago".

Figure 18. Firmware details

Viewing network details of an iDRAC

To view the network details of an iDRAC:

1. In the **iDRAC Details** screen, tap **Network Details**.
The **Network Details** screen is displayed.



Figure 19. Network details

2. Tap **IPv4**, **IPv6**, or **MAC Addresses** for additional network details.

Viewing health status of an iDRAC

To view the health status of an iDRAC:

- In the **iDRAC Details** screen, tap **Health Status**.

The **Health Status** screen is displayed with the **Temperature** and **Power** values.

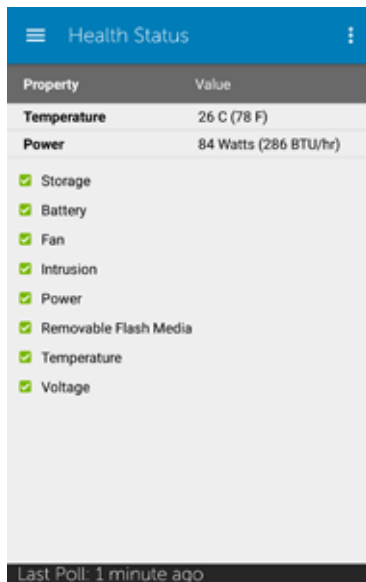



Figure 20. Health status

Viewing the warranty information of an iDRAC

To view the warranty information of an iDRAC:

- In the **iDRAC Details** screen, tap **Warranty**.

The warranty information of the server is displayed.


 **NOTE:** An internet connection is required to view the warranty information.

Accessing Dell Quick Resource Locator website through iDRAC

To access the Dell Quick Resource Locator website:

- In the **iDRAC Details** screen, tap **Online Resources**.

The Dell Quick Resource Locator website is displayed in a new web browser.

 **NOTE:** An internet connection is required to access the Dell Quick Resource Locator website.

Generating and Sharing the iDRAC Report

To generate the iDRAC report:

1. On the OpenManage Mobile home screen, tap the appropriate iDRAC console.
The iDRAC dashboard is displayed.
2. Tap the menu key and tap **Report**.
The **Report** page is displayed
3. If required, clear the check boxes of the iDRAC pages you do not want to include in the report.
4. Tap **Generate Report**.
5. Tap **Share Report** to share the generated report using an email application.

Sharing iDRAC Details

To share the iDRAC details:


1. On the OpenManage Mobile home screen, tap the appropriate iDRAC console.
The iDRAC dashboard is displayed.
2. Navigate to the details page you want to share. For example, tap **Hardware Logs**, **Firmware Details**, **Network Details**, or **Health Status**.
3. Tap the menu key and then tap **Share** to share the details using an email application.

Viewing the remote desktop

To view the remote desktop, your mobile device must have bVNC Viewer installed.

To view the remote desktop:

1. On the OpenManage Mobile home screen, tap the appropriate iDRAC console.
The iDRAC dashboard is displayed.

2. Tap the  symbol.
The **Launch Remote Desktop** screen is displayed.

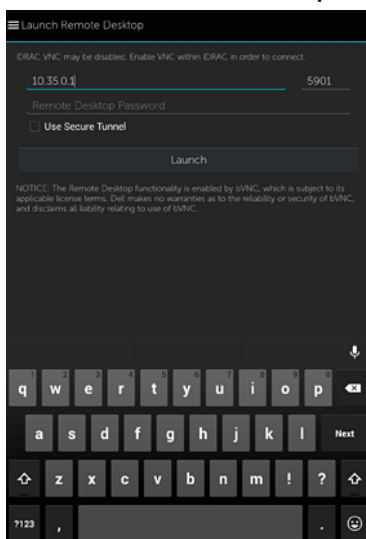


Figure 21. Launch remote desktop

3. Type the **Remote Desktop Password**, and then tap **Launch**. This is the VNC password that is set in iDRAC settings. For more information on the VNC password, see iDRAC user's guide.
bVNC Viewer starts and the remote desktop is displayed.

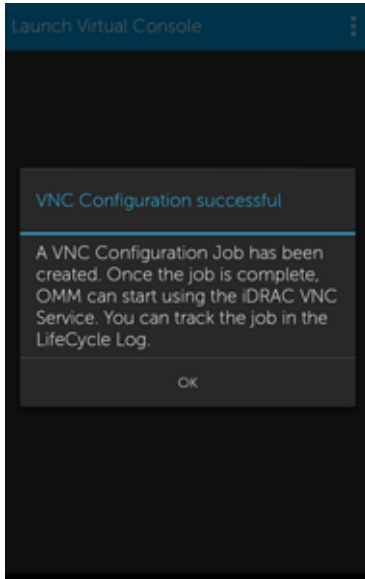




Figure 22. VNC configuration confirmation

-  **NOTE:** Check the **Use Secure Tunnel** check box when the encryption is set to 128-bit or more in iDRAC.
-  **NOTE:** If the iDRAC does not support remote desktop or if there is no remote desktop password set, bVNC displays an error message that it cannot connect to the remote desktop.


Editing connection details of an iDRAC

To edit the connection details of an iDRAC:

1. On the OpenManage Mobile home screen, perform one of the following steps:

- Tap the iDRAC server you want to edit.

The **iDRAC Details** screen is displayed.

1. Tap .
 2. Tap **Edit Connection**.
- Press and hold the iDRAC server on the OpenManage Mobile home screen.

Tap **Edit Connection**.

The **Edit Connection** screen is displayed.

2. Edit the **Hostname**, **Username**, **Password**, and **Domain** (if applicable).
3. Tap **Save** to save the connection details.
4. Tap **OK**.

The **iDRAC Details** screen is displayed.


Deleting an iDRAC

To delete an iDRAC from OpenManage Mobile:


1. On the OpenManage Mobile home screen, perform one of the following steps:

- Select the iDRAC that you want to remove.

 **NOTE:** If you want to remove multiple iDRACs, select each iDRAC that you want to remove.

1. Tap .
 2. In the **Delete Confirmation** box, tap **Yes**.
- Tap the iDRAC you want to remove.

The **iDRAC Details** screen is displayed.

1. Tap .
 2. Tap **Edit Connection**.
 3. Tap **Delete iDRAC**.
- Press and hold the iDRAC on the OpenManage Mobile home screen.
 1. Tap **Edit Connection**.
 2. Tap **Delete iDRAC**.

The **Delete Confirmation** message is displayed.

2. Tap **Yes**.

The iDRAC is deleted from OpenManage Mobile.


Device inventory

You can view the following device inventory information of a server (iDRAC connection) or an OpenManage Essentials – managed device.

Table 1. Device inventory


Information	Description
Power State	Displays the power status of the device
IP Address	If this server was added individually, this value is the IP address used to connect to the iDRAC. If this device is discovered through OpenManage Essentials, there could be multiple IP addresses associated with the device
Service Tag	The service tag associated with the device
Device Type	Displays the type of device
Device Model	The device model
CPUs	The processor model, number of processors, and number of cores
Memory	Total system memory in the server

Information	Description
Operating System	The name of the operating system. This may require OpenManage Server Administrator (OMSA) to be installed on the system
Host name	The host name of the server

 **NOTE:** Not all details are available for all managed devices.


Viewing iDRAC details in web browser

To view the iDRAC details in the web browser

1. On the iDRAC details screen, tap the  symbol.
2. Tap View in browser.
3. The iDRAC details will be displayed in the device browser.

Performing power control operations on an iDRAC

To perform power control operations on an iDRAC:

1. On the OpenManage Mobile home screen, tap the appropriate iDRAC server.
2. Tap .
The **iDRAC Configuration** screen is displayed.
3. Tap **Power Options**.
The supported power control operations are displayed.

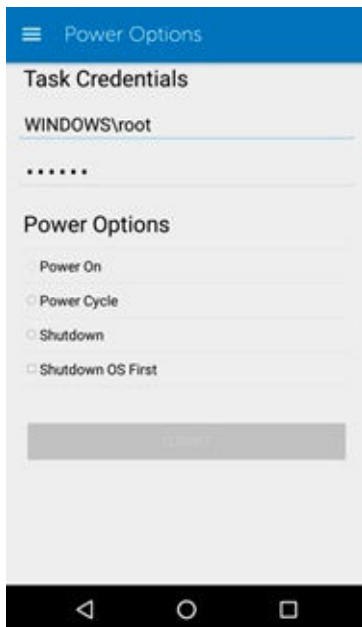




Figure 23. Power control options

4. Select the power control operation you want to perform, and tap **Submit**.


 **NOTE:** **Shutdown OS First** option is supported only for those power control operations that support a normal shutdown of the operating system.

 **NOTE:** The **Power Options** screen displays the task credentials used to add the iDRAC. If you want to use a different user name and password for the power control operations, edit the **username** and **password** fields.

OpenManage Mobile performs the requested power control operation and then displays the result of the operation.

Changing the configuration of an iDRAC

This feature is applicable only for 13G servers with the iDRAC Quick Sync Bezel.

 **NOTE:** Reading iDRAC information through Quick Sync is not password protected. Making configuration changes through iDRAC Quick Sync requires iDRAC credentials with appropriate permission.

To change the configuration of an iDRAC:

1. On the OpenManage Mobile home screen, tap the appropriate iDRAC to change the configuration.

2. Tap .

The **iDRAC Configuration** screen is displayed.

Figure 24. iDRAC configuration

3. Tap **IPv4 Settings** to change the IPv4 settings, **IPv6 Settings** to change the IPv6 settings, **Root Credentials** to change the root credentials, **First Boot Device** to change the boot settings, tap **Power / Reboot** to change the power options.

4. Tap **iDRAC Configuration**.

The **iDRAC Configuration** screen is displayed.


Figure 25. iDRAC configuration

5. Type **Username** and **Password** of the iDRAC in the **Task Credentials** section.
6. Tap **Sync Now** to sync.
7. Turn on the iDRAC Quick Sync Bezel.
8. Place your mobile device in contact with the iDRAC Quick Sync Bezel activation switch on your server and hold your mobile for at least 3 seconds.

 **NOTE:** Configuration changes may take up to a minute to apply.

Activating or deactivating the system ID LED

OpenManage Mobile allows you to identify a server by activating or deactivating the system ID LED. To activate or deactivate the system ID LED:

1. Tap the iDRAC of the server you want to activate or deactivate the system ID LED.
2. Tap .
3. Tap **System ID LED**.
The **Select Blink LED Timeout or Turn Off** options are displayed.
4. Tap one of the following options to activate or deactivate the System ID LED:
 - **4 Minutes**
 - **Blink LED until turned off**
 - **Blink off**

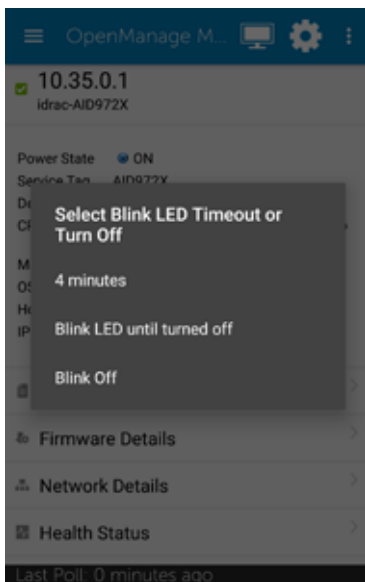


Figure 26. Blink LED options


Push notifications

Push notifications enable OpenManage Mobile to notify you when a subscribed OpenManage Essentials console receives alerts from a monitored device. The notification appears in the status bar of your mobile device, similar to notifications that are displayed for messages, downloads, and so on. OpenManage Mobile allows you to configure the type of push notification you want to receive.

Configuring alert notifications settings

To configure alert notification settings:

1. On the OpenManage Mobile home screen, tap the overflow menu.

Overflow symbol differs from device to device. For example, it can be displayed as a  symbol, or at the lower-left or lower-right corner of the screen next to the Home button.

2. In the list that is displayed, tap **Settings**.
The **Settings** page is displayed.
3. Tap **Notification Settings**.
The **Notification Settings** screen is displayed.
4. Select one or both of the following:
 - **Play Sound** to enable your mobile device to play a sound when an alert is received.
 - **Vibrate** to enable your mobile device to vibrate when an alert is received.

Viewing alerts using push notifications

To view the alerts using push notifications:

1. Tap the alert notification to start OpenManage Mobile.

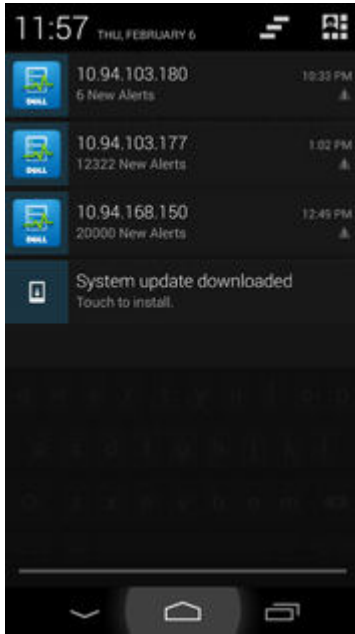


Figure 27. Push notifications

2. If applicable, enter the OpenManage Mobile password and tap **Login**.
The dashboard of the OpenManage Essentials console displays the newly received alert.
3. Tap **New alerts** to view the alerts associated with the push notification.

Using the OpenManage Mobile Password

To make sure that your OpenManage Mobile is secure, you can lock OpenManage Mobile by using a secret password. You can set a secret password by selecting the **Enable Password** option in the **Settings** screen.

- If a password is set and you do not use the device for more than 15 minutes, OpenManage Mobile is automatically locked, and then the login page of OpenManage Mobile is displayed.
- You can manage your OpenManage Mobile password by:
 - Retrieving a forgotten password
 - Changing the OpenManage Mobile password
 - Disabling the OpenManage Mobile password

Retrieving a forgotten password

To retrieve a forgotten password:

1. Start OpenManage Mobile.
The **Enter Password** screen is displayed.
2. Tap **Forgot Password**.
The **Forgot Password** screen displays the password hint.

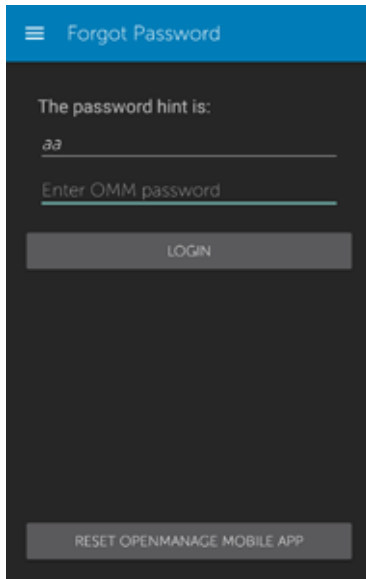



Figure 28. Retrieving password



 **NOTE:** If you forget your OpenManage Mobile password and cannot retrieve it, it is recommended to delete all of the application data and create a new password. All the added OpenManage Essentials consoles and iDRACs will be deleted and you need to add them again to OpenManage Mobile. To delete the application data, go to **Settings** → **Apps** → **OMM**, and then tap **Clear data**.

3. Enter your OpenManage Mobile password.
4. Tap **Login**.

Changing the OpenManage Mobile password

To change the current OpenManage Mobile password:

1. Perform one of the steps:
 - Start OpenManage Mobile, and tap **Change Password** in the **Enter Password** screen.
 - On the OpenManage Mobile home screen:
 1. Tap the overflow menu. In the menu that is displayed, tap **Settings**.

 **NOTE:** The overflow symbol differs from device to device. For example, it can be displayed as , or at the lower-left or lower-right corner of the screen next to the Home button.

The **Settings** screen is displayed.

2. Tap **Change Password**.
2. The **Change Password** screen is displayed.

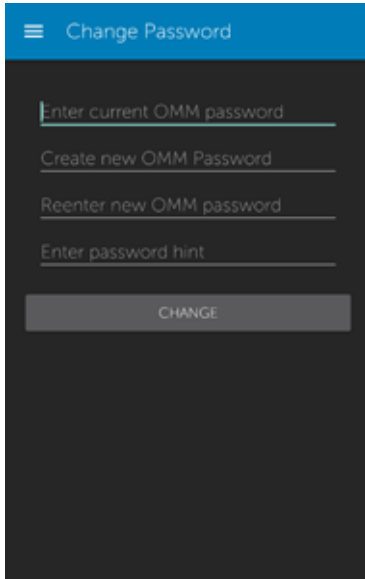


Figure 29. Change password (phone view)

3. Type the current OpenManage Mobile password, new password, reconfirm the new password, and then type the password hint.
4. Tap **Change**.

Disabling the OpenManage Mobile password

To disable the OpenManage Mobile password:

1. On the OpenManage Mobile home screen, tap the overflow menu.
2. In the menu that is displayed, tap **Settings**.
The **Settings** screen is displayed.

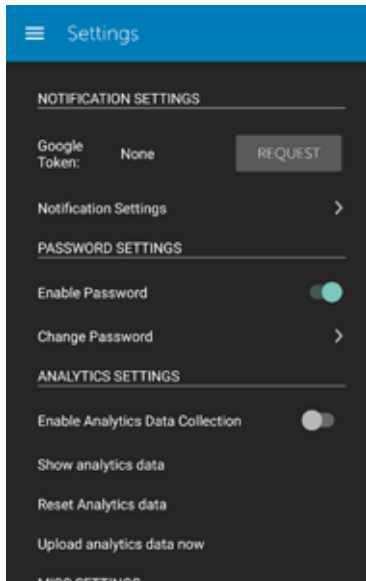


Figure 30. Settings


3. Clear the **Enable Password** option.
A confirmation message is displayed.
4. Tap **Yes**.

Viewing OpenManage Mobile information

This section provides information about viewing the OpenManage Mobile log, version, and End User License Agreement (EULA).

Viewing the OpenManage Mobile application log

To view the OpenManage Mobile application log:


1. On the Home screen, tap .
2. Tap **Log**.

The application log displays the following types of activities that are performed on the Open Manage Mobile:

- Adding an OpenManage Mobile console or iDRAC.
- Removing an OpenManage Essentials console or iDRAC.
- Acknowledging an alert from an OpenManage Essentials console.
- Deleting an alert from an OpenManage Essentials console.
- Performing a power control operation on an OpenManage Essentials — managed device or iDRAC and the result of the operation.

Viewing the OpenManage Mobile application version


To view the OpenManage Mobile application version:

1. On the Home screen, tap .
2. Tap **About**.

The OpenManage Mobile version is displayed on the screen.

Viewing the OpenManage Mobile TechCenter page


To view the OpenManage Mobile TechCenter page:

1. On the Home screen, tap .
2. Tap **About**.
The OpenManage Mobile product information is displayed.
3. Tap **OMM DellTech Center**.

The OpenManage Mobile DellTech Center page is displayed.


Viewing the OpenManage Mobile manuals and documentation

To view the OpenManage Mobile manuals and documentation:

1. On the Home screen, tap .
2. Tap **About**.
The OpenManage Mobile product information is displayed.
3. Tap **Manuals and Documentation**.
The OpenManage Mobile Manuals and Documentation is displayed.


Viewing the OpenManage Mobile End User License Agreement (EULA)

To view the OpenManage Mobile EULA that was displayed during the installation:

1. On the Home screen, tap .
2. Tap **About**.
The OpenManage Mobile product information is displayed.
3. Tap **View EULA**.
The OpenManage Mobile EULA is displayed.

Viewing the OpenManage Mobile Open Source licenses

To view the OpenManage Mobile Open Source licenses:

1. On the Home screen, tap .
2. Tap **About**.
The OpenManage Mobile product information is displayed.
3. Tap **View Open Source licenses**.
The OpenManage Open Source license is displayed.

Troubleshooting OpenManage Mobile

Unable to add OpenManage Essentials to OpenManage Mobile

If you are unable to add an OpenManage Essentials to OpenManage Mobile, you can try the following workarounds:

Workarounds:

- *Verify network configuration:* To add an OpenManage Essentials server to OpenManage Mobile, OpenManage Essentials must be available on the specified web port (default 2607) and not stopped by any firewall or other security mechanism. Make sure that VPN and/or wireless network is connected, enabled, and configured. Verify if you are able to connect to the OpenManage Essentials host from your device by using a web browser.
- *Verify credentials:* Make sure that the user name and password are correct to log in to the remote system. If you use domain credentials, make sure that the domain name is entered in the correct format supported by your directory server (such as companyname or companyname.com).
- *Verify OpenManage Essentials version:* OpenManage Mobile requires OpenManage Essentials version 1.3 or later.

Unable to add iDRAC to OpenManage Mobile

If you are unable to add an iDRAC to OpenManage Mobile, you can try the following workarounds:

Workarounds:

- *Verify network configuration:* To add an iDRAC to OpenManage Mobile, iDRAC web server must be enabled on the default HTTPS port 443. Make sure that VPN and/or wireless network is connected, enabled, and configured. Verify if you are able to connect to the iDRAC host from your device using a web browser.
- *Verify credentials:* Make sure that user name and password are correct to log in to the remote system. If you use domain credentials, make sure that the domain name is entered in the correct format supported by your directory server (such as companyname or companyname.com).
- *Verify iDRAC version:* OpenManage Mobile requires iDRAC version 7 or later with Enterprise or Express license, which is available in most 12th generation or later PowerEdge servers.

Unable to add iDRAC to OpenManage Mobile using iDRAC Quick Sync Read

If you are unable to add an iDRAC to OpenManage Mobile using iDRAC Quick Sync Read, you can try the following workarounds:

Workarounds:

- Update the iDRAC firmware. For more information about updating the iDRAC firmware see, *iDRAC User's Guide*.
- Update the OpenManage Mobile to the latest available version.
- The Near-Field Communication (NFC) chip in the mobile device should be in contact with the iDRAC Quick Sync activation switch. Refer to your mobile device's documentation to find the location of the NFC chip.
- Remove the protective casing from the mobile device.

Slow data retrieval

There is a delay of several minutes in retrieving data.


Workaround: Internet connection on your phone may be slow. Use OpenManage Mobile on WiFi or 3G or later network.

Operations such as viewing event logs through OpenManage Essentials require OpenManage Essentials to retrieve data from the managed nodes and sometimes there is a delay of several minutes in retrieving data.

Updated information not displayed in OpenManage Mobile

Information displayed in OpenManage Mobile does not match the information displayed in OpenManage Essentials or iDRAC.

Workaround: OpenManage Mobile uses a data cache to improve performance. Tap **Refresh** on the overflow menu of the screen to update displayed information.

Overflow symbol differs from device to device. For example, it can be displayed as a  symbol, or at the lower-left or lower-right corner of the screen next to the Home button.

Incomplete device information

- The operating system name or hostname is not displayed.

Workaround: To receive the hostname or operating system name, you might need to install OpenManage Server Administrator (OMSA) on the managed node.

- Incomplete information for devices managed by OpenManage Essentials.

Workaround: Make sure that data is correctly inventoried in OpenManage Essentials. For more information, see *OpenManage Essentials User's Guide*.

Unable to register for push notifications

Unable to register for push notifications. The settings screen displays: GCM Token : None.

Workaround: To register for push notifications from an OpenManage Essentials, you must have a GCM token installed in the OpenManage Mobile application. GCM token is installed during the initial setup of OpenManage Mobile. If GCM token is not installed, go to the **Settings** screen and tap **Request** to install the GCM token. You must have an internet connection for this request to be successful.

Delay in receiving push notifications

- Either alert notification is not received, or there is a delay of several hours in receiving alerts.


Workarounds:

- *Verify OpenManage Essentials operation:* Make sure that OpenManage Essentials is receiving alerts, and it is successfully transmitting the alerts to the Dell Message Forwarding Service. For more information about transmitting alerts from OpenManage Essentials to the Dell Message Forwarding Service, see *OpenManage Essentials User's Guide*. During normal operation, it takes up to two minutes for the alerts to transmit from OpenManage Essentials to Dell Message Forwarding Service.
- *Understand provider limitations:* The Dell Message Forwarding Service uses provider notifications services including Google Cloud Messaging. Google imposes a notification limitation on a per device and per application basis. If your alert notifications are more than 100 per day, select a more specific filter to reduce the number of alerts transmitted to your mobile device.
- *Verify phone network connectivity:* Push notification requires an internet connection on your phone or a wireless connection (that may not be available in certain areas, such as remote locations and places with poor signal).

Carriers, internet service providers, and networking equipment may end the connection to Google servers if your mobile device is inactive. Notifications cannot be received until the connection is restored.

- A message is displayed in OpenManage Essentials if it is unable to communicate with a specific device as it is not registered.

Workaround: If OpenManage Mobile is backed up and restored on to your mobile device, the GCM registration token may need to be refreshed. Go to the **Settings** screen and tap **Refresh** to reinstall the GCM token. You must have an internet connection for this request to be successful.

 **NOTE:** If you refresh the GCM token, edit the connections of all the OpenManage Essentials added and resubscribe to the alert filters.

Unable to log in to OpenManage Mobile

You cannot log in to OpenManage Mobile if:


- **Don't keep Activities** option is selected in **Settings** → **Developer options** screen.

Workaround: Make sure that **Don't keep Activities** option is not selected in **Settings** → **Developer options** screen.

- You forget your OpenManage Mobile password.

Workarounds:

- To retrieve your OpenManage Mobile password, tap **Forgot Password**. Your password hint is displayed.
- If you are unable to retrieve your OpenManage Mobile password using the password hint displayed, delete the OpenManage Mobile data, and then create a new password. To delete the OpenManage Mobile data, go to **Settings** → **Apps** → **OMM**, and then tap **Clear data**.

 **NOTE:** If application data is deleted or application is reinstalled, you need to add the OpenManage Essentials and iDRAC instances again to OpenManage Mobile.

Unable to retrieve iDRAC data

OpenManage Mobile displays a connection not successful message if you refresh an iDRAC details screen multiple times to retrieve data.

Workaround: Refresh **iDRAC Details** screen after one minute.

If incorrect credentials are entered while adding an iDRAC or while performing power operations on an iDRAC, the iDRAC might disable all incoming requests and appear disabled for some time. For more information about this behavior, see *iDRAC User's Guide*. iDRAC will be enabled after some time. Wait till the iDRAC is enabled, and then retry the operation with correct credentials.

VNC connection failed!

Error message “VNC connection failed!” is displayed when you attempt to launch RDP session for an iDRAC if VNC RDP session is already running or if another active bVNC session is running on a different mobile device for the same iDRAC because iDRAC VNC only supports one connection at a time. You cannot connect to the same iDRAC using any instance of a VNC client, whether from the same mobile device or a different device.



Workaround: Reset the iDRAC to establish the connection.

Known issues

- To receive alert notifications in OpenManage Mobile on Android version 4.0.3, you must have a Google account registered on the device.
- Unable to validate the GCM token if the OpenManage Mobile application is moved to the SD card, and the SD card is removed from the device.

To validate the GCM token after re-inserting the SD card, do the following:

- On any screen of OpenManage Mobile, tap the overflow menu.

 **NOTE:** The overflow symbol differs from device to device. For example, it can be displayed as a  symbol, or at the lower-left or lower-right corner of the screen next to the Home button.

- In the list displayed, tap **Settings**, and then tap **Refresh** to refresh the GCM token.
 - Edit the connections of all the OpenManage Essentials added and resubscribe to the alert filters.
- Description :Unable to power on a server if the KG key value in the RAC GUI page is set to a non-default value.

For iDRAC shown in OME OpenManage Mobile will not perform the operation with non-default values.

- If the log in page appears again after you exit OpenManage Mobile, use home button to minimize the application.
- If you have more than 100 devices in the **All Devices** group, the devices are sorted by health only on the first screen. From the next screen, you can view the devices but they are not sorted by health.
- OpenManage Mobile offline data cache will be lost if the phone is rebooted or if OpenManage Mobile is inactive for long periods.
- OpenManage Mobile offline cache can be lost if your mobile device has limited memory.
- OpenManage Mobile displays only the top 100 log entries from an iDRAC.
- OpenManage Mobile is not supported on 11th generation or earlier generations of iDRAC.
- Unable to receive push notifications if OpenManage Essentials is re- installed by retaining the same database as an earlier OpenManage Essentials installation.
- Unable to acknowledge or delete an alert received by a user who is a member of the OMEPowerUsers group.
- Last successful remote desktop session is seen when multiple VNC sessions are running at the same time because bVNC is an open source component and its behavior is outside the scope and control of OpenManage Mobile. OpenManage Mobile has limited control over launch interactions and subsequent activity.

Uninstalling OpenManage Mobile

To uninstall OpenManage Mobile:

1. Tap the Android operating system symbol.
The **Settings** screen is displayed.
2. In **Device** section, tap **Apps** or **Application Manager**.
3. In the **DOWNLOADED** tab, tap **OMM**.
The **App info** screen is displayed.
4. Tap **Uninstall**.
5. At the **Do you want to uninstall this app?** prompt, tap **OK**.

Related documents and resources

Other documents you may need

Besides this you can find the following documents on the Dell OpenManage Mobile Support website at delltechcenter.com/omm

- Dell OpenManage Essentials version 2.0 User's Guide.
- Dell Integrated Dell Remote Access Controller 8 User's Guide.

Contacting Dell

 **NOTE:** If you do not have an active Internet connection, you can find contact information on your purchase invoice, packing slip, bill, or Dell product catalog.

Dell provides several online and telephone-based support and service options. Availability varies by country and product, and some services may not be available in your area. To contact Dell for sales, technical support, or customer service issues:

1. Go to **Dell.com/support**.
2. Select your support category.
3. Verify your country or region in the **Choose a Country/Region** drop-down list at the bottom of the page.
4. Select the appropriate service or support link based on your need.

Accessing documents from Dell support site

You can access the required documents in one of the following ways:

- Using the following links:
 - For all Enterprise Systems Management documents — Dell.com/SoftwareSecurityManuals
 - For OpenManage documents — Dell.com/OpenManageManuals
 - For Remote Enterprise Systems Management documents — Dell.com/esmmanuals
 - For OpenManage Connections Enterprise Systems Management documents — Dell.com/OMConnectionsEnterpriseSystemsManagement
 - For Serviceability Tools documents — Dell.com/ServiceabilityTools
 - For OpenManage Connections Client Systems Management documents — Dell.com/DellClientCommandSuiteManuals
- From the Dell Support site:
 - a. Go to Dell.com/Support/Home.

- b. Under **Select a product** section, click **Software & Security**.
- c. In the **Software & Security** group box, click the required link from the following:
 - **Enterprise Systems Management**
 - **Remote Enterprise Systems Management**
 - **Serviceability Tools**
 - **Dell Client Command Suite**
 - **Connections Client Systems Management**
- d. To view a document, click the required product version.
- Using search engines:
 - Type the name and version of the document in the search box.