



Cisco IP Phone 8845 and 8865 Multiplatform Phones Release Notes for Firmware Release 11.3(6)SR1

First Published: 2022-05-04

Release Notes

Use these release notes with the Cisco IP Phone 8845 Multiplatform Phones and Cisco IP Phone 8865 Multiplatform Phones running SIP Firmware Release 11.3(6)SR1.

The following table describes the individual phone requirements.

| Phone | Support Requirements |
|---|--|
| Cisco IP Phone 8845 Multiplatform Phones and Cisco IP Phone 8865 Multiplatform Phones | Cisco BroadWorks 24.0 MetaSphere CFS version 9.5 Asterisk 13.0 |

Related Documentation

Use the following sections to obtain related information.

Cisco IP Phone 8800 Series Documentation

See the publications that are specific to your language, phone model, and multiplatform firmware release. Navigate from the following Uniform Resource Locator (URL):

<https://www.cisco.com/c/en/us/products/collaboration-endpoints/ip-phone-8800-series-multiplatform-firmware/index.html>

New and Changed Features

This release is a maintenance release and doesn't contain any new or enhanced features.

Upgrade the Firmware

You can upgrade the phone firmware with TFTP, HTTP, or HTTPS. After the upgrade completes, the phone reboots automatically.

Procedure

- Step 1** Click this link:
<https://software.cisco.com/download/home/286318380>
 On the **Software Download** web page that is displayed, ensure that **IP Phone 8800 Series with Multiplatform Firmware** is selected in the middle pane.
- Step 2** Select your phone model in the right pane.
- Step 3** On the next page that is displayed, select **Multiplatform Firmware**.
- Step 4** On the next page that is displayed, select **11.3.6 MSR1** in the **All Releases > MPPv11** folder.
- Step 5** (Optional) Place your mouse pointer on the file name to see the file details and checksum values.
- Step 6** Download the corresponding file.
- 8845 and 8865: `cmterm-8845_65.11-3-6MPP0102-277_REL.zip`
- Step 7** Click **Accept License Agreement**.
- Step 8** Unzip the file and place the files in the appropriate location on your upgrade server.
 The appropriate location is the TFTP, HTTP, or HTTPS download folder, depending on the protocol that you want to use for the upgrade.
- Step 9** Upgrade the phone firmware with one of these methods.
- Upgrade the phone firmware from the phone administration web page:
 - a. On the phone administration web page, go to **Admin Login > Advanced, Voice > Provisioning > Firmware Upgrade**.
 - b. In the **Upgrade Rule** field, enter the load file URL as described below.
 Load file URL format:

```
<upgrade protocol>://<upgrade server ip address>[:<port>]/<path>/<file name>.loads
```

 Examples:
 - 8845 and 8865:
`http://10.73.10.223/firmware/cmterm-8845_65.11-3-6MPP0102-277.loads`
 - c. Click **Submit All Changes**.
 - Upgrade the phone firmware directly from your web browser:
 In the address bar of your web browser, enter the phone upgrade URL as described below.
 Phone upgrade URL format:

```
<phone protocol>://<phone ip address[:port]>/admin/upgrade?<load file URL>
```

 Load file URL format:

<upgrade protocol>://<upgrade server ip address>[:<port>]/<path>/<file name>.loads

Examples:

- 8845 and 8865:

https://10.74.10.225/admin/upgrade?http://10.73.10.223/firmware/sip8845_65.11-3-MFP0102-277.loads

https://10.74.10.225/admin/upgrade?https://server.domain.com/firmware/sip8845_65.11-3-MFP0102-277.loads

Note Specify the <file name>.loads file in the URL. The <file name>.zip file contains other files.

Limitations and Restrictions

Phone Behavior During Times of Network Congestion

- Administrative tasks, such as an internal port scan or security scan.
- Attacks that occur on your network, such as a Denial of Service attack.

Caveats

View Caveats

You can search for caveats (bugs) with the Cisco Bug Search tool.

Known caveats are graded according to severity level, and are either open or resolved.

Before you begin

You have your Cisco.com user ID and password.

Procedure

Step 1 Click one of the following links:

- To view all caveats that affect this release:

[https://bst.cloudapps.cisco.com/bugsearch/search?kw=&pf=prdNm&pfVal=286311392&rls=11.3\(6\)&sb=anfr&bt=custV](https://bst.cloudapps.cisco.com/bugsearch/search?kw=&pf=prdNm&pfVal=286311392&rls=11.3(6)&sb=anfr&bt=custV)

- To view open caveats that affect this release:

[https://bst.cloudapps.cisco.com/bugsearch/search?kw=&pf=prdNm&pfVal=286311392&rls=11.3\(6\)&sb=af&bt=custV](https://bst.cloudapps.cisco.com/bugsearch/search?kw=&pf=prdNm&pfVal=286311392&rls=11.3(6)&sb=af&bt=custV)

- To view resolved caveats that affect this release:

[https://bst.cloudapps.cisco.com/bugsearch/search?kw=*&pf=prdNm&pfVal=286311392&rls=11.3\(6\)&sb=fr&bt=custV](https://bst.cloudapps.cisco.com/bugsearch/search?kw=*&pf=prdNm&pfVal=286311392&rls=11.3(6)&sb=fr&bt=custV)

- Step 2** When prompted, log in with your Cisco.com user ID and password.
- Step 3** (Optional) For information about a specific caveat, enter the bug ID number (*CSCxxxxnnnn*) in the **Search for** field, and press **Enter**.
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Open Caveats

The following list contains the severity 1, 2, and 3 defects that are open for the Cisco IP Phone 8845 Multiplatform Phones and Cisco IP Phone 8865 Multiplatform Phones that use Firmware Release 11.3(6)SR1.

For more information about an individual defect, you can access the online history for the defect by accessing the Bug Search tool and entering the Identifier (*CSCxxxxnnnn*). You must be a registered Cisco.com user to access this defect information.

Because the defect status continually changes, the list reflects a snapshot of the defects that were resolved at the time this report was compiled. For an updated view of the resolved defects or to view specific bugs, access the Bug Search Toolkit as described in the [View Caveats, on page 3](#).

- CSCwb59080 No LCD display with certain hold-mute/unmute-resume sequence
- CSCwb68352 Video phone camera light stay on after call hangs up
- CSCwb71049 Video call may get stuck with Webex meeting and mute/unmute performed repeatedly

Resolved Caveats

The following list contains the severity 1, 2, and 3 defects that are resolved for the Cisco IP Phone 8845 Multiplatform Phones and Cisco IP Phone 8865 Multiplatform Phones that use Firmware Release 11.3(6)SR1.

For more information about an individual defect, you can access the online history for the defect by accessing the Bug Search tool and entering the Identifier (*CSCxxxxnnnn*). You must be a registered Cisco.com user to access this defect information.

Because the defect status continually changes, the list reflects a snapshot of the defects that were resolved at the time this report was compiled. For an updated view of the resolved defects or to view specific bugs, access the Bug Search Toolkit as described in the [View Caveats, on page 3](#).

- CSCwb04217 Setting NALU size base on negotiated value
- CSCwb04221 Optimize the call of vcp_stop on MPP phone
- CSCwb24990 Add one parameter to enable reboot at AM on Saturday
- CSCwb15914 Add mutext protection on IDR request api
- CSCwb29110 Optimize call flow between video phone and audio-only phone

Cisco IP Phone Firmware Support Policy

For information on the support policy for phones, see the [Cisco IP Phone Firmware Support Policy](#).

