



Cisco C880 M4 Server

Release Notes (Release Version 1.0.4)

Firmware Revision: BA16053

First Published: November 7, 2014

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Introduction

Cisco C880 M4 is an 8-Socket x86 Rack servers. It will be based on eight Intel® Xeon® E7-8890 v2 series processors with max memory of 2TB or 6TB. SAP HANA Certifications will be done by Cisco on this products and this will be managed by UCS Director.

System Requirements

There are no specific system requirements for this release of firmware.

New and Changed Features

There is no specific change in any of the software features.

Changes in Behavior

There are no specific change in any of the software feature and their behaviour.

Scalability Improvements

There is no specific change in any of scalability requirements.

Related Documentation

The documents specifically for Cisco C880 M4 server are located at specified link:

<http://www.cisco.com/c/en/us/products/servers-unified-computing/c880-m4-server/index.html>

Installation and Upgrade Notes

The installation module and upgrade notes are located in the released firmware bundle. The following table maps firmware release versions with individual components.

Release Version	Firmware Version	BIOS Version	BMC Version	MMB Version
1.0.1	BA14099	1.70	1.24	2.91
1.0.2	BA15031	1.85	1.38	2.33
1.0.3	BA16036	2.12	2.13	20.91
1.0.4	BA16053	2.13	2.14	20.57 (*)

(*) Even though revision number is smaller than previous one, revision „20.57“ is newer.

Upgrade Paths

The firmware release package can be downloaded from specified link:

<http://www.cisco.com/cisco/web/support/index.html>

Open and Resolved Bugs

The open and resolved bugs for this release are accessible through the Cisco Bug Search Tool. This web-based tool provides you with access to the Cisco bug tracking system, which maintains information about bugs and vulnerabilities in this product and other Cisco hardware and software products.

Note: You must have a Cisco.com account to log in and access the Cisco Bug Search Tool. If you do not have one, you can [register for an account](#). For more information about the Cisco Bug Search Tool, see the [Bug Search Tool Help & FAQ](#).

Open Bugs for This Release

All open bugs for this release are available in the Cisco Bug Search Tool through the open bug search <apply link to the specific open bug search for your product>.

That search includes workarounds for the following open bugs, if any, and any additional open bugs.

Bug ID	Headline
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CSCur60300	<p><u>Description</u> When you go to MMB Web-UI: >System >DU > DU#x, or >Disk Enclosure > Disk Enclosure#x, The latest status of RAID card, Physical Drives, and Logical Drives shown in the table does not appear immediately.</p> <p><u>Workaround</u> Status of RAID card, Physical Drives, and Logical Drives is polled every 1 minute, so it will take maximum 1 minute to show the latest status. Note: If “Disk Enclosure#x” does not appear, please click “System” in the navigation bar to refresh display after the system enters boot state.</p>
CSCur60310	<p><u>Description</u> MegaRAID SAS controllers may not be recognized by OS after bootup and logical volumes under the controller are not accessible when this problem happened. This happens rarely. 1 time / 1,000 times OS start up.</p> <p><u>Workaround</u> This is caused by RHEL Errata: Please refer to: https://rhn.redhat.com/errata/RHSA-2014-0475.html</p>
CSCuy48536	<p><u>Description</u> [Video Redirection] Unable to open the video redirection after firmware update.</p> <p><u>Workaround</u> No plan to solve.</p> <p>Execute the following CLI command. <i>set bmcccontrol reset VR <sb#></i></p>

Resolved Bugs for This Release

Bug ID	Headline
CSCur60293	<p><u>Description</u> MMB Video redirection has not been supported in IPv6 environment yet.</p> <p><u>Workaround</u> Please use IPv4 environment for Video redirection. MMB Video redirection in IPv6 environment will be supported future firmware.</p>
CSCuy41727	<p><u>Description</u> [Network Configuration] C880-M4 - Alarm E-Mail gives HTTP 500 error if FQDN is used for SMTP srv</p> <p><u>Workaround</u> Use IP address instead of FQDN.</p>

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), submitting a service request, and gathering additional information, see *What's New in Cisco Product Documentation*, at: <http://www.cisco.com/c/en/us/td/docs/general/whatsnew/whatsnew.html>.

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