Introduction

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This release notes contain information about the new and modified features in Cisco Converged EdgeQAM Manager 2.1.1 and its maintenance releases. It also provides new and changed information, hardware support, limitations and restrictions, and caveats for Cisco Converged EdgeQAM Manager 2.1.1 and its maintenance releases.

We recommend that you view the field notices for this release to see if your software or hardware platforms are affected. If you have an account on Cisco.com, you can find field notices at http://www.cisco.com/en/US/customer/support/tsd_products_field_notice_summary.html .

If you do not have a Cisco.com login account, you can find field notices at http://www.cisco.com/en/US/support/tsd_products_field_notice_summary.html .

Note Cisco Converged EdgeQAM Manager 2.1.1 is generally available for field deployment. However, we recommend that you validate and qualify Cisco Converged EdgeQAM Manager 2.1.1 in a limited field trial with your specific network configuration requirements in order to ensure a smoother, faster, and successful field deployment.

This chapter includes the following sections:

System Requirements

For memory requirements and hardware information, see the *Cisco Converged EdgeQAM Manager User Guide*.

New and Changed Information

The following section lists the new software and hardware features supported on the Cisco Converged EdgeQAM Manager 2.1.1 in this release:

New Software Features in Cisco Converged EdgeQAM Manager 2.1.1

There are no new features in Cisco Converged EdgeQAM Manager 2.1.1 release.

Modified Software Features in Cisco Converged EdgeQAM Manager 2.1.1

Security Updates

The following CVEs are addressed in this release:

- CVE-2015-1832
- CVE-2010-2232
- CVE-2009-4269

Updates to SNMP Trap Setting

The following two known problems in the **SNMP Trap Settings** dialog box are fixed in this release:

- User with `monitor` privilege was able to modify the SNMP Trap settings.
- Clicking the **Edit** button without selecting any SNMP target in the table opened the **Add SNMP Trap Target** dialog box.

New Hardware Features in Cisco Converged EdgeQAM Manager 2.1.1

There are no new hardware feature for Cisco Converged EdgeQAM Manager 2.1.1 release.

Upgrading Cisco Converged EdgeQAM Manager

Procedure

Step 1   Stop the instance of the earlier version of CEM running on the virtual machine.

Step 2   Copy the CEM 2.1.1 image to a new directory.

Step 3   Copy the `PmeCemApp.settings` and the `EdgeQamList.txt` files from the CEM 2.1 application directory (the directory from where CEM 2.1 is run) to the CEM 2.1.1 application directory.

Step 4   Start the CEM 2.1.1 application.

This retains the ERS and the Edge QAM connection settings and the list of Edge QAMs that were added to the CEM application.

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.

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