

# Juniper Networks® CTPView Server Software Release 9.3R3-2

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RELEASE

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# About This Guide

This release notes accompany Release 9.3R3-2 of the CTPView software. They describe device documentation and known problems with the software.

You can also find these release notes on the Juniper Networks CTP software documentation webpage, which is located at [CTP Series Release Notes](#).

## Release Highlights

The following features or enhancements have been added in CTPView Release 9.3R3-2.

- CTPView 9.3R3-2 FIPS 140-3 compliance required MAC as hmac-sha2.
- CTP upgrade archive dual img files need to specify the supported build for CTP2000 Gen3 and Gen4.
- Fixed dual image upgrade issue of CTPOS node via CTPView.

## Resolved Issues in CTPView Release 9.3R3-2

The following issues have been resolved in CTPView Release 9.3R3-2.

- MS Dcard "+10 DB unity gain" feature is wrongly available for configuration on CTP2k node. [PR 1969652]
- When upgrading from 9.3R2-3 to 9.3R3 receiving errors also saw this with 9.3R2. [PR 1967222]
- CTP software upgrade status is not displayed in CTPView Upgrade CTP software page although CTP Node gets successfully upgraded. [PR 1872602]
- CTP upgrade archive dual img files need to specify the supported build for CTP2000 Gen3 and Gen4. [PR 1971609]
- CTPView 9.3Rx FIPS 140-3 compliance required MAC as hmac-sha2. [PR 1973377]
- CTPView Server Sync corrupts /var/www/.ssh/known\_hosts on the Secondary, causing CTP connection timeouts. [PR 1974432]
- Server diags screen nogt accurate. [PR 1927130]

# Known Issues in CTPView Release 9.3R3-2

The following PRs are known issues.

- /var is 100% full [PR 1927137]
- CTPView RHEL VM would not boot unless Secure boot disabled. [PR 1920986]
- Can't install CTPView 9.3R2-1 on ESXi-7.0U2a with EFI secure boot enabled. [PR 1900433]
- CTPView9.3R2-3 VM reverted to enss interface but shows Eth0 config. [PR 1963860]
- Customer requesting a full database cleanup. [PR 1965617]
- Need to support "dnf update" [PR 1942491]
- CTP upgrades need to be simplified and easier to perform [PR 1884638]
- Upgrade to CTPOS 9.1R6x via CTPView fails on the Gen4 CTP2000 with an FXS card [PR 1942084]
- CTPView failing to upgrade CTP using single archive on CTP151 / CTP2000 nodes. [PR 1961454]  
CTPView upgrade results may vary at times on CTP 2000 Gen 4 dual archive nodes.
- CTPView save and restore CTP configuration except bundle unable to restore other configurations and Support more special characters in postgresql CTPView two password format is unable to add. [PR 1961510]
- Implement of CTPView SNMPV3 users password of different passwords for SHA and AES [PR 1973386]
- Implement of CTPView Serial encoding of TDM functionality [PR 1907111]
- Due to OS RHEL 9.5 and Rocky Linux 9.5 compatibility limitations, the vulnerabilities reported are Open.



**NOTE:** You cannot configure PBS in CTPView 9.3R3-2.

## Required Install files

It is your responsibility to install either the RHEL9.5 (licensed version) or Rocky Linux 9.5 (open source) OS for hosting CTPView 9.3R3-2 Server.

If you have queries or need further assistance, contact Juniper Networks Technical Assistance Center (JTAC).

Following file is provided for installing the CTPView software:

**Table 1:**

| File                                                                                | CTPView Server OS                                              | Filename                        | Checksum                         |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------|----------------------------------|
| Software and RHEL9.5 (licensed version) or Rocky Linux 9.5 (open source) OS updates | RHEL9.5 (licensed version) or Rocky Linux 9.5 (open source) OS | CTPView-9.3R-3.2.el9.x86_64.rpm | 5a623d9965498e8ad9b42a53cab6400b |
|                                                                                     |                                                                | tcsh-6.22.03-6.el9.x86_64.rpm   | 57e999d72a82faa663ad65d60d1dd941 |

## Recommended System Configuration for Hosting a CTPView Server

The following are the recommended hardware configuration to setup a CTPView 9.3R3-2 server:

- RHEL9.5 (licensed version) or Rocky Linux 9.5 (open source) OS
- 1x processor (4 cores)
- 8 GB RAM
- Number of NICs – 2

- 80 GB Disk space

## CTPView Installation and Maintenance Policy

From the release of CTPView 9.0R1, Juniper Networks has adopted a policy for installation and maintenance of the CTPView server. CTPView is now being distributed as an "Application only" product, in the form of an RPM package. You can now install and maintain the OS (RHEL 9.5 or Rocky Linux 9.5) according to the guidelines described in [Installing CTPView 9.3R1 Server Operating System and CTPView Network Management System Software](#). This administration guide also has the complete installation procedure.



### NOTE:

- Starting from CTPView 9.3R1, you must use either RHEL 9.5 (licensed) or Rocky Linux 9.5 (open source) OS to host CTPView server.

## Revision History

August 2026—Revision 1—CTPView Release 9.3R3-2

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