

# Juniper Networks® CTPOS Release 9.1R3.6 Software

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RELEASE

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# About This Guide

This release notes accompany Release 9.1R3.6 of the CTPOS software. They describe device documentation and known problems with the software.

**NOTE:** Release version *9.1R3.6* and *9.1R3-6* are interchangeable and synonymous.

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

## Release Highlights

Starting in CTPOS Release 9.1R3.6:

1. You can see CTP2000 chassis serial number when you do a system query.
2. You can configure 4WEM signaling.

## Upgrade Information

Before you upgrade to CTPOS 9.1R3-6, you must first upgrade to CTPOS 9.1R3.4 from older releases (7.x and 9.x) by using the dual image upgrade procedure only. Refer to the guide for more information on how to perform the dual image upgrade procedure. See [Upgrading to CTPOS 9.1R3.4](#)

Then, upgrade to CTPOS9.1R3-6 by copying the acron package in the `/tmp` folder of CTP node.

**NOTE:** CTPOS 9.1R3.4 dual image feature is supported on the CTP150, CTP151, and CTP2000 platforms (only PP833 processor is supported; PP310 and PP332 processors are NOT supported).

The dual image upgrade feature is supported on CTPOS 7.3R7-1 and above including 9.0R1, 9.1R1 and 9.1R2 releases. If you want to upgrade an older CTP, then you need to first upgrade to one of these releases.

# Resolved Issues in CTPOS Release 9.1R3.6

Following issues have been resolved in CTPOS Release 9.1R3.6.

- You can see CTP2000 chassis serial number when you do a system query. [PR 1791252]
- You can configure 4WEM signaling. [PR 1818616]

# Known Issues in CTPOS Release 9.1R3.6

This section lists the known issue in CTPOS Release 9.1R3.6.

- Unable to set GRUB password for CTP151. [PR 1543777]

# Required Install or Upgrade files

Following file is provided for upgrading the CTPOS software:

**Table 1:**

File	Filename	MD5 Checksum
CTPOS acorn package	acorn_310_9.1R3-6_240819.tgz	f2ed9db83edf2ec9dab5fe02da0ddaae

# Known Limitations in CTPOS Release 9.1R3.6

- Support for legacy T1E1 DCARD is no longer available. [PR 1567520]
- Problem installing 9.1R3 on older PP332 CPUs. [PR 1609851]

# Revision History

August 2024—Revision 1—CTPOS Release 9.1R3.6.

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