



Release notes for UCC Converged Policy and Charging (CPC) AAA, Release 2026.02.1

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Ultra Cloud Core CPC, Release 2026.02.1

This Release Notes identifies changes and issues related to the release of Ultra Cloud Core Converged Policy and Charging (CPC) software release.

For more information about the Ultra Cloud Core CPC documentation, see the [Related resources](#) section.

Release lifecycle milestones

Table 1. EoL milestone information for CPC, Release 2026.02.1

Milestone	Date
First Customer Ship (FCS)	23-April-2026
End of Life (EoL)	23-April-2026
End of Software Maintenance (EoSM)	23-Oct-2027
End of Vulnerability and Security Support (EoVSS)	23-Oct-2027
Last Date of Support (LDoS)	31-Oct-2028

These milestones and the intervals between them are defined in the [Cisco Ultra Cloud Core \(UCC\) Software Release Lifecycle Product Bulletin](#) available on cisco.com.

New software features

There is no new software features introduced in this release.

Changes in behavior

There are no behavior changes introduced in this release.

Resolved issues

This table lists the resolved issues in this specific software release.

Note: This software release may contain bug fixes first introduced in other releases. To see additional information, click the bug ID to access the [Cisco Bug Search Tool](#). To search for a documented Cisco product issue, type in the browser: <bug_number> site:[cisco.com](#)

Table 2. Resolved issues for Ultra Cloud Core CPC, Release 2026.02.1

Bug ID	Description
CSCwu37764	Need to support <networkId xmlns=""> in Soap Request in soap proxy kafka migration.

Open issues

This table lists the open issues in this specific software release.

Note: This software release may contain open bugs first identified in other releases. To see additional information, click the bug ID to access the [Cisco Bug Search Tool](#). To search for a documented Cisco product issue, type in the browser: <bug_number> site:[cisco.com](#)

Table 3. Open issues for Ultra Cloud Core CPC, Release 2026.02.1

Bug ID	Description
CSCwr21182	TAC debug is not capturing logs in the latest CNDP build.
CSCwt89980	Policy Builder and CPC Central display incorrect default role for new SMI users.

Compatibility

This section lists compatibility information of the Cisco UCC software products that are verified to work with this version of the UCC CPC cnAAA software.

Table 4. Compatibility information for Ultra Cloud Core CPC, Release 2026.02.1

Product	Supported release
Ultra Cloud Core SMI	2026.02.1.07
Ultra Cloud Core CDL	2.2
Unified Load Balancer (ULB)	2026.02.0

Supported software packages

This section provides information about the release packages associated with Ultra Cloud Core CPC, cnAAA software.

Table 5. Software packages for Ultra Cloud Core CPC, Release 2026.02.1

Software package	Description	Release
cpc.2026.02.1.SPA.tgz	The CPC offline release signature package. This package contains the CPC deployment software as well as the release signature, certificate, and verification information.	2026.02.1

Cloud native product version numbering system

The **show helm list** command displays detailed information about the version of the cloud native product currently deployed.

This is a sample for version numbering system:

Versioning: Format & Field Description

Where,	
YYYY.RN.MN[.TTN] [.dN] [.MR][.iBN]	
Where,	
YYYY → 4 Digit year.	TTN → Throttle of Throttle Number.
• Mandatory Field. • Starts with 2020. • Incremented after the last planned release of year.	• Optional Field, Starts with 1. • Precedes with "t" which represents the word "throttle or throttle". • Applicable only in "Throttle of Throttle" cases. • Reset to 1 at the beginning of every major release for that release.
RN → Major Release Number.	DN → Dev branch Number
• Mandatory Field. • Starts with 1. • Support preceding 0. • Reset to 1 after the last planned release of a year(YYYY).	• Same as TTN except Used for DEV branches. • Precedes with "d" which represents "dev branch".
MN → Maintenance Number.	MR → Major Release for TOT and DEV branches
• Mandatory Field. • Starts with 0. • Does not support preceding 0. • Reset to 0 at the beginning of every major release for that release. • Incremented for every maintenance release. • Preceded by "m" for bulbs from main branch.	• Only applicable for TOT and DEV Branches. • Starts with 0 for every new TOT and DEV branch.
	BN → Build Number
	• Optional Field, Starts with 1. • Precedes with "i" which represents the word "interim". • Does not support preceding 0. • Reset at the beginning of every major release for that release. • Reset of every throttle of throttle.

The appropriate version number field increments after a version has been released. The new version numbering format is a contiguous sequential number that represents incremental changes between releases. This format facilitates identifying the changes between releases when using Bug Search Tool to research software releases.

Software integrity verification

To verify the integrity of the software image you have from Cisco, you can validate the SHA512 checksum information against the checksum identified by Cisco for the software.

Image checksum information is available through Cisco.com Software Download Details. To find the checksum, hover the mouse pointer over the software image you have downloaded.

This is a sample for software integrity verification.

software.cisco.com/download/home/286325510/type/286325550/release/2024.04.m0.i988

Products & Services Support How to Buy Training & Events Partners Employees

Snehal Kunjir

Software Download

Home / Wireless / Packet Core / Ultra Cloud Core - Policy Control Function / Policy Control Function Software- 2024.04.m0.i988

Search...

Expand All Collapse All

2025.01.m0.i37

2025.01.m0.i31

2024.04.m0.i988

2024.04.m0.i989

2024.04.m0.i997

Details

Description : CPC offline signature package

Release : 2024.04.m0.i988

Release Date : 10-Jan-2025

FileName : cpc.2024.04.m0.i988.SPA.tgz

Size : 4732.51 MB (4962395061 bytes)

MD5 Checksum : 8e5d0c74231b0201718512e03f9073e8

SHA512 Checksum : f9652f2ddbae5c9d7fb75529b10bb34a

Policy Control Function

Related Links and Documentation

- No related links or documentation -

Release Date	Size
10-Jan-2025	4732.51 MB

cpc.2024.04.m0.i988.SPA.tgz

Advisories

At the bottom, you will find the SHA512 checksum. If you do not see the whole checksum, you can expand it by pressing "..." at the end.

To validate the information, calculate a SHA512 checksum using the information in Table 1 and verify that it matches the provided on the software download page.

To calculate a SHA512 checksum on your local desktop, refer to the following table.

Table 6. Checksum calculations per operating system

Operating System	SHA512 checksum calculation command examples
Microsoft windows	Open a command line window and type the following command: > certutil.exe -hashfile filename.extension SHA512
Apple MAC	Open a terminal window and type the following command: \$ shasum -a 512 filename.extension
Linux	Open a terminal window and type the following command: \$ sha512sum filename.extension OR \$ shasum -a 512 filename.extension
<filename> is the name of the file. <extension> is the file type extension (for example, .zip or .tgz).	

Certificate validation

CPC software images are signed through x509 certificates. For information and instructions on how to validate the certificates, refer to the .README file packaged with the software.

Related resources

This table provides key resources and links to the support information and essential documentation for Ultra Cloud Core CPC AAA products.

Table 7. Related resources and additional information

Resource	Link
cnAAA documentation	Converged Policy and Charging
Service Request and Additional information	Cisco Support

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