What's New

Note
Explore the Content Hub, the all new portal that offers an enhanced product documentation experience.

- Use faceted search to locate content that is most relevant to you.

- Create customized PDFs for ready reference.

- Benefit from context-based recommendations.

Get started with the Content Hub at content.cisco.com to craft a personalized documentation experience.

Do provide feedback about your experience with the Content Hub.

Cisco is continuously enhancing the product with every release and this section covers a brief description of key features and enhancements that were added. It also includes links to detailed documentation, where available.

New Features for Cisco Smart PHY and Cisco Operations Hub 22.4

Feature	Description
Infrastructure Improvements	
New Alert UI	A new Alert UI dashboard is included.
NUMA affinity removal	NUMA Affinity is removed.
vSphere Data Center Folder Path support	Operations Hub's Autodeployer supports the ability to deploy Ops Hub clusters into a defined vSphere datacenter folder path.

Feature	Description
RPD Provisioning Enhancements	

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Configure US RF base-power level	You can configure Upstream RF Base Power level. The valid range is -20 to 40 dBmV.
Aux Core Configuration for RPD	You can use this option to configure additional cores on RPD's DOCSIS Principal Core using TLV 88.1 without an RPD reboot.
Delete RPD from Offline or under Maintenance cBR-8	Smart PHY allows you to delete RPDs when cBR8 is in maintenance or offline mode. Records get deleted only from Smart PHY, no transaction is performed on the CCAP device.

Feature	Description
Decision Pending IRA	Decision Pending IRA functionality to handle GCP redirect delays.

Feature	Description
Smart PHY Upgrade	Cisco Smart PHY 22.4 Release is upgrade ready. You can upgrade to Cisco Smart PHY 22.4 from Cisco Smart PHY 22.3.1, Cisco Smart PHY 22.3, or Cisco Smart PHY 22.2.1.