Release Notes for Cisco Catalyst Cellular Gateways, Cisco IOS CG 17.12.x

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About Cisco Catalyst Cellular Gateways

Cisco Catalyst Cellular Gateways combine the latest in cellular technology with deployment flexibility and ease of management. Cisco Catalyst Cellular Gateways connect your users and devices to trusted cloud and enterprise applications using 5G and 4G LTE Advanced Pro technologies. These gateways enable secure, scalable cellular deployments from any location using your existing infrastructure for primary or failover connectivity.

The Cisco Catalyst Cellular Gateways is deployed on the new lightweight Cisco IOS CG software. This software is customizable making it more flexible for any complex performance or functionality improvements. It offers a modular system where each module is independent and complete.



Note

As of Cisco IOS CG 17.6.x release, Cisco Catalyst Cellular Gateways have transitioned from Cisco IOS XE software to Cisco IOS CG software. The last version of Cisco IOS XE software that can be used with Cisco Catalyst Cellular Gateways is Cisco IOS XE 17.5.x.

Product Field Notice

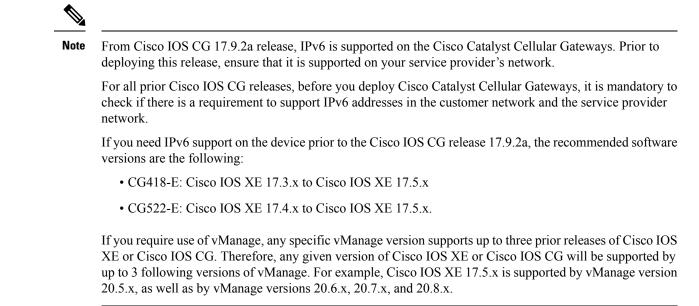
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Cisco Catalyst Cellular Gateways Platforms

The Cisco Catalyst Cellular Gateways Platforms includes the following models:

- CG418-E (CAT18 LTE Advanced Pro)
- CG522-E (5G Sub-6 GHz)





Note Cisco Catalyst Cellular Gateways support Local WebUI in the Cisco IOS CG 17.10.1a release.

New and Changed Software Features

Feature	Description
Support for Federal Information	Federal Information Processing Standard (FIPS) is a security standard that is enabled to process information by the U.S. government and other regulated industries (such as
Processing Standard on Cisco Catalyst Cellular Gateways	financial and healthcare institutions) that collect, store, transfer, share and disseminate sensitive but unclassified (SBU) information.

Resolved Bugs in Cisco IOS CG 17.12.4

Table 2: Resolved Bugs in Cisco IOS CG 17.12.4

Bug ID	Description
CSCwf52751	CLI template fails to attach to CG418-E with error "access-denied".

Open Bugs in Cisco IOS CG 17.12.4

Table 3: Open Bugs in Cisco IOS CG 17.12.4

Bug ID	Description
CSCwk59820	NTP clock is not synchronized.
CSCwi90860	SEC-LOG-NOSENS: "show logging" does not display logs after "gw-action:request reset logs".
CSCwi58181	System Monitoring: CPU utilization discrepancy.

Resolved Bugs in Cisco IOS CG 17.12.3

There are no resolved bugs for this release.

Open Bugs in Cisco IOS CG 17.12.3

There are no open bugs for this release.

Resolved Bugs in Cisco IOS CG 17.12.2

There are no resolved bugs for this release.

Open Bugs in Cisco IOS CG 17.12.2

There are no open bugs for this release.

Resolved Bugs in Cisco IOS CG 17.12.1a

There are no resolved bugs for this release.

Open Bugs in Cisco IOS CG 17.12.1a

Table 4: Open Bugs in Cisco IOS CG 17.12.1a

Bug ID	Description
CSCwf52751	CLI template fails to attach to CG418-E with error access-denied.

Related Information

- Hardware Installation Guide
- Software Configuration Guide

Communications, Services, and Additional Information

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- To submit a service request, visit Cisco Support.
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- To obtain general networking, training, and certification titles, visit Cisco Press.
- To find warranty information for a specific product or product family, access Cisco Warranty Finder.

Cisco Bug Search Tool

Cisco Bug Search Tool (BST) is a web-based tool that acts as a gateway to the Cisco bug tracking system that maintains a comprehensive list of defects and vulnerabilities in Cisco products and software. BST provides you with detailed defect information about your products and software.

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