



New and Changed Information

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This section provides information on new feature and changed behavior in Cisco UCS Manager, Release 4.2(3b).

Table 1: New Features and Changed Behavior in Cisco UCS Manager, Release 4.2(3b)

Feature	Description	Where Documented
BIOS tokens	Cisco UCS Manager now has new BIOS tokens supported.	<ul style="list-style-type: none">• Processor BIOS Settings• Trusted Platform BIOS Settings
Cisco UCS 6500 Series Fabric Interconnect	Cisco UCS Manager introduces support for Cisco UCS 6536 Fabric Interconnect.	Updated multiple topics in this guide.

This section provides information on new feature and changed behavior in Cisco UCS Manager, Release 4.2(2c).

Table 2: New Features and Changed Behavior in Cisco UCS Manager, Release 4.2(2c)

Feature	Description	Where Documented
BIOS tokens	Cisco UCS Manager now has new BIOS tokens supported.	<ul style="list-style-type: none">• Trusted Platform BIOS Settings

This section provides information on new feature and changed behavior in Cisco UCS Manager, Release 4.2(2a).

Table 3: New Features and Changed Behavior in Cisco UCS Manager, Release 4.2(2a)

Feature	Description	Where Documented
Support for reset BIOS password	Cisco UCS Manager now includes resetting BIOS password option in Recover Server operation.	<ul style="list-style-type: none"> • Resetting the BIOS Password for a Blade Server • Resetting the BIOS Password for a Rack-Mount Server • Resetting the BIOS Password for a S3X60 Server

This section provides information on new feature and changed behavior in Cisco UCS Manager, Release 4.2(11).

Table 4: New Features and Changed Behavior in Cisco UCS Manager, Release 4.2(11)

Feature	Description	Where Documented
Support for Cisco UCS C225 M6 Servers	Cisco UCS Manager now supports Cisco UCS C225 M6 Server	<ul style="list-style-type: none"> • Power Capping in Cisco UCS • Power Control Policy • Acoustic Mode Fan Profile • Configuring Acoustic Mode • SPDM Security • CIMC Secure Boot
BIOS tokens	Cisco UCS Manager now has new BIOS tokens and modifications to existing BIOS tokens and values.	<ul style="list-style-type: none"> • Processor BIOS Settings • RAS Memory BIOS Settings • Trusted Platform BIOS Settings • I/O BIOS Settings for AMD

This section provides information on new feature and changed behavior in Cisco UCS Manager, Release 4.2(1i).

Table 5: New Features and Changed Behavior in Cisco UCS Manager, Release 4.2(1i)

Feature	Description	Where Documented
Support for Cisco UCS C245 M6 Servers	Cisco UCS Manager now supports Cisco UCS C245 M6 Server	<ul style="list-style-type: none"> • Power Capping in Cisco UCS • Power Control Policy • Acoustic Mode Fan Profile • Configuring Acoustic Mode • SPDM Security • CIMC Secure Boot
BIOS tokens	Cisco UCS Manager now has new BIOS tokens and modifications to existing BIOS tokens and values.	<ul style="list-style-type: none"> • Processor BIOS Settings • RAS Memory BIOS Settings • Trusted Platform BIOS Settings • I/O BIOS Settings for AMD

This section provides information on new feature and changed behavior in Cisco UCS Manager, Release 4.2(1f).

Table 6: New Features and Changed Behavior in Cisco UCS Manager, Release 4.2(1f)

Feature	Description	Where Documented
BIOS tokens	Cisco UCS Manager now has new BIOS tokens and modifications to existing BIOS tokens and values.	<ul style="list-style-type: none"> • Processor BIOS Settings • RAS Memory BIOS Settings • Trusted Platform BIOS Settings

This section provides information on new feature and changed behavior in Cisco UCS Manager, Release 4.2(1d).

Table 7: New Features and Changed Behavior in Cisco UCS Manager, Release 4.2(1d)

Feature	Description	Where Documented
Cisco UCS B200 M6, Cisco UCS C220 M6, and Cisco UCS C240 M6 servers	Cisco UCS Manager now supports the following servers: <ul style="list-style-type: none"> • Cisco UCS B200 M6 • Cisco UCS C220 M6 • Cisco UCS C240 M6 	—

Feature	Description	Where Documented
BIOS tokens	Cisco UCS Manager now has new BIOS tokens and modifications to existing BIOS tokens and values.	<ul style="list-style-type: none"> • Main BIOS Settings • Processor BIOS Settings • RAS Memory BIOS Settings • Intel® Optane™ DC Persistent Memory (DCPMM) BIOS Tokens • LOM and PCIe Slots BIOS Settings
Security Protocol and Data Model (SPDM)	Cisco UCS Manager now allows you to configure alert settings through a SPDM policy. Three alert levels are available.	SPDM Security
Aggressive Cooling	Cisco UCS Manager now has an Aggressive Cooling option for M6 servers available as an option in the Power Control Policy.	Creating a Power Control Policy