



New and Changed Information

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This section provides information on new feature and changed behavior in Cisco UCS Manager, Release 4.0(4a).

Table 1: New Features and Changed Behavior in Cisco UCS Manager, Release 4.0(4a)

| Feature | Description | Where Documented |
|---|---|---|
| Persistent Memory Modules | <p>Cisco UCS Manager Release 4.0(4) introduces support for the Intel[®] Optane[™] Data Center persistent memory modules on the UCS M5 servers that are based on the Second Generation Intel[®] Xeon[®] Scalable processors.</p> <p>This release provides the ability to configure and manage Intel[®] Optane[™] DC persistent memory modules through Cisco UCS Manager.</p> | Persistent Memory Modules |
| Cisco Boot Optimized M.2 RAID Controller | Cisco UCS Manager supports Cisco boot optimized M.2 RAID controller (UCS-M2-HWRAID). | Local Devices Boot |
| Disk Scrub for boot drives and VDs in Cisco UCS S3260 M4 and Cisco UCS S3260 M5 Storage Servers | Cisco UCS Manager extends support for scrubbing boot drives and VDs in Cisco UCS S3260 M4 and Cisco UCS S3260 M5 Storage Servers | Scrub Policy Settings |

| Feature | Description | Where Documented |
|-------------------------|--|---------------------------------------|
| Persistent Memory Scrub | Cisco UCS Manager extends support for persistent memory scrub, which enables you to preserve or remove the persistent memory configuration and data on a server. | Scrub Policy Settings |
| Alternate KVM Port | Cisco UCS Manager allows you to configure a port number between 1024 and 49151 as the KVM port. | KVM Management Policy |

This section provides information on new feature and changed behavior in Cisco UCS Manager, Release 4.0(2a).

Table 2: New Features and Changed Behavior in Cisco UCS Manager, Release 4.0(2a)

| Feature | Description | Where Documented |
|-----------------------------|---|--|
| Cisco UCS C480 M5 ML Server | Cisco UCS Manager extends support for all existing features on Cisco UCS C480 M5 ML Server. | Server Management Overview |
| Cisco UCS VIC 1495 | Cisco UCS Manager extends support for all existing features on Cisco UCS VIC 1495. | Server Management Overview |
| Cisco UCS VIC 1497 | Cisco UCS Manager extends support for all existing features on Cisco UCS VIC 1497. | Server Management Overview |

This section provides information on new feature and changed behavior in Cisco UCS Manager, Release 4.0(1a).

Table 3: New Features and Changed Behavior in Cisco UCS Manager, Release 4.0(1a)

| Feature | Description | Where Documented |
|------------------------------------|---|--|
| Cisco UCS 6454 Fabric Interconnect | This release introduces Cisco UCS 6454 Fabric Interconnect that support 10/25 Gigabit ports in the fabric with 40/100 Gigabit uplink ports. | Server Management Overview |
| Cisco UCS VIC 1455 | Cisco UCS Manager extends support for all existing features on Cisco UCS VIC 1455. | Server Management Overview |
| Cisco UCS C125 M5 Server | Cisco UCS Manager extends support for all existing features on Cisco UCS C125 M5 Server. | Rack-Enclosure Server Management |