Open issues

Open issues in Cisco UCS X-Series M8, M7, M6 6.0(1.250120), B-Series M6, M5 6.0(1.250126), and C-Series M8, M7, M6 6.0(1.250127) Server Firmware Release

This section provides a brief description of the open issues.

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.

Defect ID	Description	Workaround	First Version Affected
CSCwq61388	On Cisco UCS C-Series M6 servers running CIMC 4.3.5 or later, enabling VMD in BIOS with multiple NVME drives can cause storage subsystem initialization to exceed 15 minutes, leading to Intersight Server Profile deployment failures. Disabling VMD or reducing the number of drives can resolve the issue. Earlier firmware versions may not be affected.	• If VMD is not needed, disable it. • If disabling VMD is not possible, use the minimum number of NVME drives for setup, as more drives slow down system startup.	4.3(5.250001)

Defect ID	Description	Workaround	First Version Affected
CSCwm33093	On Microchip-based storage cards, the Virtual Drive (VD) shows as "Inoperable" even when all disks are online because the firmware automatically changes drive assignments to optimize performance, ignoring user settings from management tools.	Use arcconf output to check drive assignments in spans. Firmware may override management tool settings for better performance.	4.3(5.240134)
CSCwq17020	After installing U3 Micron drives with capacities of 3.8TB or larger in JBOD mode behind the UCSX-X10C-RAIDF controller, Linux OS fails to boot due to BIOS errors related to loading the EFI boot image. This issue occurs specifically on Cisco UCS X-Series M8 servers equipped with Intel® processors and affects multiple Linux distributions. The problem does notoccur when the drives are configured in RAID 0.Microsoft Windows® and Linux OS boot successfully on smaller capacity drives or when using RAID 0.	Install the OS on drive configured in RAID.	X210c: 5.4(0.250037) X215c: 5.4(0.250035)