Cisco UCS Manager Cross-Version Firmware Support, Release 6.0

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The Cisco UCS Manager A bundle software (Cisco UCS Manager, Cisco NX-OS, IOM and FEX firmware) can be mixed with previous B or C bundle releases on the servers (host firmware [FW], BIOS, Cisco IMC, adapter FW and drivers).

Cisco UCS Equivalency Matrix for Cisco Intersight, Cisco IMC, and Cisco UCS Manager outlines the release timeline for Cisco Intersight, Cisco Integrated Management Controller (IMC), and Cisco UCS Manager (UCSM). It includes essential information such as the date each patch was posted, the specific patch version, and the platforms that are supported by each release. By referring to this matrix, you can identify the appropriate firmware and software versions required for your servers before migrating them to Cisco Intersight. This ensures that your server infrastructure remains supported and operates efficiently during and after the transition.

The following table lists the mixed A, B, and C bundle versions that are supported on Cisco UCS 6652, 6664, 6536, and 6400 series Fabric Interconnects:

Table 1: Mixed Cisco UCS Releases Supported on Cisco UCS 6652, 6664, 6536, and 6400 series Fabric Interconnects

	Infrastructure Versions (A Bundles)															
Host FW Versions (B or C Bundles)	4.0(1)	4.0(2)	4.0(4)	4.1(1)	4.1(2)	4.1(3)	4.2(1)	4.2(2)	4.2(3)	4.3(2)	4.3(3)	4.3(4)	4.3(5)	4.3(6)	6.0(1)	6.0(2)
Note In a setup equipped with Cisco UCS UCS X410c M8 Server, you cannot downgrade Infrastructure Version (A Bundle) or Host Firmware Version (B Bundle) to any release earlier than 6.0(2b). In a setup equipped with Cisco UCS C240 M8 Server, C220 M8 Server, and UCS X210c M8 Compute Node, you cannot downgrade Infrastructure Version (A Bundle) or Host Firmware Version (C Bundle) to any release earlier than 4.3(6a). In a setup equipped with Cisco UCS C245 M8 Server, you cannot downgrade Infrastructure Version (A Bundle) or Host Firmware Version (C Bundle) to any release earlier than 4.3(4b). In a setup equipped with Cisco UCS X215c M8 Compute Node and Cisco UCS C225 M8 Server, you cannot downgrade Infrastructure Version (A Bundle) or Host Firmware Version (C Bundle) to any release earlier than 4.3(5a).															
6.0(2)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6664, 6536, 6454, 64108	6652, 6664, 6536, 6454, 64108

	Infrastructure Versions (A Bundles)															
6.0(1)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6664, 6536, 6454, 64108	6664, 6536, 6454, 64108
4.3(6)	—	—	—	—	—	—	—	—	—	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6536, 6454, 64108	6536, 6454, 64108
4.3(5)	—	—	—	—	—	—	—	—	—	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6536, 6454, 64108	6536, 6454, 64108
4.3(4)	—	—	—	—	—	—	—	—	—	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6536, 6454, 64108	6536, 6454, 64108
4.3(3)	—	—	—	—	—	—	—	—	—	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6536, 6454, 64108	6536, 6454, 64108
4.3(2)	—	—	—	—	—	—	—	—	—	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6536, 6454, 64108	6536, 6454, 64108
4.2(3)	—	—	—	—	—	—	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6332, 6332-16UP, 6454, 64108, 6536	6536, 6454, 64108	6536, 6454, 64108
4.2(2)	—	—	—	—	—	—	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	—	—
4.2(1)	—	—	—	—	—	—	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	—	—
4.1(3)	—	—	—	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	6332, 6332-16UP, 6454, 64108	—	—

	Infrastructure Versions (A Bundles)															
4.1(2)	—	—	—	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	—	—	—	—	—	—	—
4.1(1)	—	—	—	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	6200, 6332, 6332-16UP, 6454, 64108	—	—	—	—	—	—	—
4.0(4)	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	—	—	—	—	—	—	—
4.0(2)	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	—	—	—	—	—	—	—
4.0(1)	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	6200, 6332, 6332-16UP, 6454	—	—	—	—	—	—	—

The following table lists the mixed A and B bundle versions that are supported on Cisco UCS X-Series Direct:

Table 2: Mixed Cisco UCS Releases Supported on Cisco UCS X-Series Direct

Host FW Versions (B Bundles)	**Infrastructure Versions (A Bundles)**				
Note **Cisco UCS X-Series Direct supports Cisco UCS C-Series servers starting from release 6.0(1).** **Extended Chassis UCS X9508 is supported from release 6.0(1b) onwards.**					
	4.3(4)	4.3(5)	4.3(6)	6.0(1)	6.0(2)
6.0(2)	—	—	—	UCSX-S9108-100G	UCSX-S9108-100G
6.0(1)	—	—	—	UCSX-S9108-100G	UCSX-S9108-100G
4.3(6)	UCSX-S9108-100G	UCSX-S9108-100G	UCSX-S9108-100G	—	—
4.3(5)	UCSX-S9108-100G	UCSX-S9108-100G	UCSX-S9108-100G	—	—
4.3(4)	UCSX-S9108-100G	UCSX-S9108-100G	UCSX-S9108-100G	—	—

Host FW Versions (B Bundles)	Infrastructure Versions (A Bundles)
Note **Cisco UCS X-Series Direct supports Cisco UCS C-Series servers starting from release 6.0(1).** **Extended Chassis UCS X9508 is supported from release 6.0(1b) onwards.**	
Note In a setup equipped with Cisco UCS X410c M8 Compute Node, you cannot downgrade Infrastructure Version (A Bundle) or Host Firmware Version (B bundle) to any release earlier than 6.0(2b). In a setup equipped with Cisco UCS X210c M8 Compute Node, you cannot downgrade Infrastructure Version (A Bundle) or Host Firmware Version (B bundle) to any release earlier than 4.3(6a). In a setup equipped with Cisco UCS X-Series Direct, you cannot downgrade Infrastructure Version (A Bundle) to any release earlier than 4.3(4b).	



Important If you implement cross-version firmware, you must ensure that the configurations for the Cisco UCS domain are supported by the firmware version on the server endpoints.