



Cisco Wireless Solutions Software Compatibility Matrix

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This document lists the software compatibility matrix information for the Cisco wireless devices used in a Cisco centralized and distributed wireless LAN solution and in converged access solutions.

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Conventions

See [Cisco Technical Tips Conventions](#) for information about document conventions.



Americas Headquarters:
Cisco Systems, Inc., 170 West Tasman Drive, San Jose, CA 95134-1706 USA

Supported Access Points in Cisco Wireless LAN Controller Releases

Table 1 lists the supported access points for various Cisco Wireless LAN Controller (WLC) releases.

For information about compatibility of Cisco Prime Infrastructure with Cisco WLC, see the “[Cisco Prime Infrastructure Compatibility Matrix](#)” section on page 8.

For information about compatibility of Cisco Mobility Services Engine with Cisco WLC, see the “[Cisco Mobility Services Engine Compatibility Matrix](#)” section on page 14.

Table 1 Cisco WLC Software Releases, AP IOS Releases, and Supported Access Points

Cisco WLC Release	Access Point IOS Release	Supported Access Points
8.0.100.0	15.3(3)JAB /12.4(25e)JAP	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802 Outdoor Mesh APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, and 1552S
7.6.130.0	15.2(4)JB6/12. 4.25e-JAO6	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802 Outdoor Mesh APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, and 1552S
7.6.120.0	15.2(4)JB5/12. 4(25e)JAO5	
7.6.110.0	15.2(4)JB4/12. 4(25e)JAO4	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 2600, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, AP801, and AP802 Outdoor Mesh APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, and 1552S
7.6.100.0	15.2(4)JB3/12. 4(25e)JAO3	
7.5.102.0	15.2(4)JA1/12. 4(25e)JAN1	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 2600, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 600 OEAP, 700, AP801, and AP802 Outdoor Mesh APs: 1522, 1524PS, 1524SB, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, and 1552S
7.4.121.0	15.2(2)JB3/12. 4(25e)JAM3	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 2600, 3500e, 3500i, 3500p, 3600e, 3600i, 600 OEAP, AP801, AP802 Outdoor Mesh APs: 1522, 1524PS, 1524SB, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, and 1552S
7.4.110.0	15.2(2)JB2/12. 4(25e)JAM2	
7.4.100.60	15.2(2)JB1/12. 4(25e)JAM1	
7.4.100.0	15.2(2)JB/12.4 (25e)JAM	
7.3.112.0	15.2(2)JA1/12. 4(25e)JAL2	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 2600, 3500e, 3500i, 3600e, 3600i, 3500p, 600 OEAP, AP801, and AP802
7.3.101.0	15.2(2)JA/12.4 (25e)JAL	Outdoor Mesh APs: 1522, 1524PS, 1524SB, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, and 1552S

Table 1 Cisco WLC Software Releases, AP IOS Releases, and Supported Access Points (con-

Cisco WLC Release	Access Point IOS Release	Supported Access Points
7.2.115.2	12.4(25e)JA2	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 2600, 3500e, 3500i, 3500p, 3600e, 3600i, 600 OEAP, AP801, and AP802
7.2.111.3	12.4(25e)JA2	
7.2.110.0	12.4(25e)JA1	Outdoor Mesh APs: 1522, 1524PS, 1524SB, 1552E, 1552H, 1552I, 1552C, and 1552S
7.2.103.0	12.4(25e)JA	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 3500e, 3500i, 3600e, 3500p, 3600i, 600 OEAP, AP801, and AP802 Outdoor Mesh APs: 1522, 1524PS, 1524SB, 1552E, 1552H, 1552I, 1552C, and 1552S
7.0.250.0	12.4(23c)JA8	Lightweight APs: 1040, 1120, 1130, 1140, 1220, 1230, 1240, 1250, 1260, 1300, 3500, OEAP 600 Series, 3500p, AP801, and AP802 Outdoor Mesh APs: 1522, 1524SB, 1552E, 1552H, 1552I, 1552C, and 1552S
7.0.240.0	12.4(23c)JA7	
7.0.235.3	12.4(23c)JA6	
7.0.235.0	12.4(23c)JA5	
7.0.230.0	12.4(23c)JA4	
7.0.220.0	12.4(23c)JA3	
7.0.116.0	12.4(23c)JA2	
7.0.98.218	12.4(23c)JZ	Lightweight APs: 1040, 1120, 1130, 1140, 1220, 1230, 1240, 1250, 1260, 1300, 3500, and AP801 Outdoor Mesh APs: 1522, 1524PS, and 1524SB
7.0.98.0	12.4(23c)JA	
6.0.202.0	12.4(21a)JHC	Lightweight APs: 1120, 1130, 1140, 1230AG, 1240, 1250, 1300, and AP801 Outdoor Mesh APs: 1522, 1524PS, and 1524SB
5.2.193.0	12.4(18a)JA2	Lightweight APs: 1120, 1130, 1140, 1220, 1230AG, 1240, 1250, 1300, and AP801 Outdoor Mesh APs: 1522 and 1524PS
4.1.192.35 M (Mesh Release 3)	—	1505, 1510, 1522, 1524PS, 1130, 1240
4.1.191.24 M (Mesh Release 2)	—	1505, 1510, 1522 (US, Canada, and RoW), 1130, 1240
4.1.190.5 (Mesh Release 1)	—	1505, 1510, 1522 (US and Canada)

**Note**

See the relevant release notes before you perform any software upgrade. The release notes are available at http://www.cisco.com/en/US/products/ps10315/prod_release_notes_list.html.

Software Release Support for Specific Access Point Modules

Table 2 lists the Cisco WLC software releases that support specific Cisco access point modules. The First Support column lists the earliest Cisco WLC software release that supports the access point module. For access point modules that are not supported in ongoing releases, the Last Support column lists the last release that supports the access point module.

Table 2 Software Support for Access Point Modules

Access Points		First Cisco Wireless Release Support	Last Cisco Wireless Release Support	First IOS XE Release Support	Last IOS XE Release Support
700W Series	AIR-CAP702W _x -K9	7.6.120.0	—	3.6.0E	—
	AIR-CAP702W-xK910	7.6.120.0	—	3.6.0E	—
700 Series	AIR-CAP702I-x-K9	7.5.102.0	—	3.6.0E	—
	AIR-CAP702W-x-K9	7.6.120.0	—	3.6.0E	—
1000 Series	AIR-AP1010	3.0.100.0	4.2.209.0	—	—
	AIR-AP1020	3.0.100.0	4.2.209.0	—	—
	AIR-AP1030	3.0.100.0	4.2.209.0	—	—
	Airespace AS1200	—	4.0	—	—
	AIR-LAP1041N	7.0.98.0	—	3.2.0SE	—
	AIR-LAP1042N	7.0.98.0	—	3.2.0SE	—
1100 Series	AIR-LAP1121	4.0.155.0	7.0.x	—	—
	AIR-LAP1131	3.1.59.24	—	—	—
	AIR-LAP1141N	5.2.157.0	—	3.2.0SE	—
	AIR-LAP1142N	5.2.157.0	—	3.2.0SE	—
1220 Series	AIR-AP1220A	3.1.59.24	7.0.x	—	—
	AIR-AP1220B	3.1.59.24	7.0.x	—	—
1230 Series	AIR-AP1230A	3.1.59.24	7.0.x	—	—
	AIR-AP1230B	3.1.59.24	7.0.x	—	—
	AIR-LAP1231G	3.1.59.24	7.0.x	—	—
	AIR-LAP1232AG	3.1.59.24	7.0.x	—	—
1240 Series	AIR-LAP1242G	3.1.59.24	—	—	—
	AIR-LAP1242AG	3.1.59.24	—	—	—
1250 Series	AIR-LAP1250	4.2.61.0	—	—	—
	AIR-LAP1252G	4.2.61.0	—	—	—
	AIR-LAP1252AG	4.2.61.0	—	—	—
1260 Series	AIR-LAP1261N	7.0.116.0	—	3.2.0SE	—
	AIR-LAP1262N	7.0.98.0	—	3.2.0SE	—
1300 Series	AIR-BR1310G	4.0.155.0	7.0.x	—	—
1400 Series	Standalone Only	N/A	—	—	—

Table 2 *Software Support for Access Point Modules (continued)*

Access Points		First Cisco Wireless Release Support	Last Cisco Wireless Release Support	First IOS XE Release Support	Last IOS XE Release Support
1600 Series	AIR-CAP1602I-x-K9	7.4.100.0	—	3.2.0SE	—
	AIR-SAP1602I-x-K9	7.4.100.0	—	3.2.0SE	—
	AIR-CAP1602E-x-K9	7.4.100.0	—	3.2.0SE	—
1700 Series	AIR-CAP1702I-x-K9	8.0.100.0	—	—	—
	AIR-CAP1702I-xK910	8.0.100.0	—	—	—
AP801	—	5.1.151.0	—	—	—
AP802	—	7.0.98.0	—	—	—
AP802H	—	7.3.101.0	—	—	—
2600 Series	AIR-CAP2602I-x-K9	7.2.110.0	—	3.2.0SE	—
	AIR-SAP2602I-x-K9	7.2.110.0	—	3.2.0SE	—
	AIR-CAP2602E-x-K9	7.2.110.0	—	3.2.0SE	—
	AIR-SAP2602E-x-K9	7.2.110.0	—	3.2.0SE	—
2700 Series	AIR-CAP2702I-x-K9	7.6.120.0	—	3.6.0E	—
	AIR-CAP2702E-x-K9	7.6.120.0	—	3.6.0E	—
3500 Series	AIR-CAP3501E	7.0.98.x	—	3.2.0SE	—
	AIR-CAP3501I	7.0.98.x	—	3.2.0SE	—
	AIR-CAP3502E	7.0.98.x	—	3.2.0SE	—
	AIR-CAP3502I	7.0.98.x	—	3.2.0SE	—
	AIR-CAP3502P	7.0.116.0	—	3.2.0SE	—
3600 Series	AIR-CAP3602I	7.1.91.0	—	3.2.0SE	—
	AIR-CAP3602E	7.1.91.0	—	3.2.0SE	—
3700 Series	AIR-CAP3702I	7.6.100.0	—	3.3.1SE	—
	AIR-CAP3702E	7.6.100.0	—	3.3.1SE	—
	AIR-CAP3702P	7.6.100.0	—	3.3.1SE	—
600 Series	AIR-OEAP602I	7.0.116.0	—	—	—
1500 Mesh Series	AIR-LAP-1505	3.1.59.24	4.2.207.54 M	—	—
	AIR-LAP-1510	3.1.59.24	4.2.207.54 M	—	—

Table 2 Software Support for Access Point Modules (continued)

Access Points		First Cisco Wireless Release Support	Last Cisco Wireless Release Support	First IOS XE Release Support	Last IOS XE Release Support	
1520 Mesh Series	AIR-LAP1522AG	-A and N: 4.1.190.1 or 5.2 or later ¹	—	—	—	
		All other reg. domains: 4.1.191.24M or 5.2 or later ¹	—	—	—	
	AIR-LAP1522HZ	-A and N: 4.1.190.1 or 5.2 or later ¹	—	—	—	
		All other reg. domains: 4.1.191.24M or 5.2 or later ¹	—	—	—	
	AIR-LAP1522PC	-A and N: 4.1.190.1 or 5.2 or later ¹	—	—	—	
		All other reg. domains: 4.1.191.24M or 5.2 or later ¹	—	—	—	
	AIR-LAP1523CM	7.0.116.0 or later.	—	—	—	
	AIR-LAP1524SB	-A, C and N: 6.0 or later	—	—	—	
		All other reg. domains: 7.0.116.0 or later.	—	—	—	
	AIR-LAP1524PS	-A: 4.1.192.22M or 5.2 or later ¹	—	—	—	
	1530 Series	AIR-CAP1532I-x-K9	7.6.100.0	—	3.6.0E ²	—
		AIR-CAP1552E-x-K9	7.6.100.0	—	3.6.0E	—

Table 2 *Software Support for Access Point Modules (continued)*

Access Points		First Cisco Wireless Release Support	Last Cisco Wireless Release Support	First IOS XE Release Support	Last IOS XE Release Support
1550 Series	AIR-CAP1552I-x-K9	7.0.116.0	—	—	—
	AIR-CAP1552E-x-K9	7.0.116.0	—	—	—
	AIR-CAP1552C-x-K9	7.0.116.0	—	—	—
	AIR-CAP1552H-x-K9	7.0.116.0	—	—	—
	AIR-CAP1552SA-x-K9	7.0.220.0	—	—	—
	AIR-CAP1552SD-x-K9	7.0.220.0	—	—	—
	AIR-CAP1552CU-x-K9	7.3.101.0	—	—	—
	AIR-CAP1552EU-x-K9	7.3.101.0	—	—	—

1. These access points are supported in the separate 4.1.19x.x mesh software release or with release 5.2 or later releases. These access points are not supported in the 4.2, 5.0, or 5.1 Releases.
2. The Cisco Aironet 1530 Series APs are supported operating only in Local mode; these APs in mesh mode are not supported.

Supported Cisco WLC Platforms in Software Releases

Table 3 lists the Cisco WLC software releases in which the support started and ended, as applicable, for various Cisco WLC hardware platforms.

Table 3 *Cisco WLC Platform Support in Software Releases*

Cisco WLC Platform	First Support	Last Support
2100	4.2.x	7.0.x
2500	7.0.x	—
4400	4.2.x	7.0.x
5500	6.0.x	—
7500	7.0.x	—
8500	7.3.x	—
Virtual Controller (vWLC)	7.3.x	—
WiSM	4.2.x	7.0.x
WiSM2 (1 DP)	7.0.x	—
WiSM2 (2 DP)	7.2.x	—
SRE	7.0.x	—
5700	3.2.0SE (IOS XE Release)	—
Cat3850	3.2.0SE (IOS XE Release)	—
Cat3650	3.3.0SE (IOS XE Release)	—

Cisco Prime Infrastructure Compatibility Matrix

This section contains the following topics:

- [Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix, page 8](#)
- [Cisco Prime Infrastructure and Cisco Converged Access Solution Compatibility Matrix, page 12](#)

Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix

[Table 4](#) lists the Cisco WLC releases, Cisco Mobility Service Engine (MSE) releases, and Identity Services Engine (ISE) versions that are compatible with the Cisco Prime Infrastructure releases.

Table 4 Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix

Cisco Prime Infrastructure	Cisco WLC	Cisco MSE	ISE	Remarks
2.1.2***	8.0.100.0*	8.0.100.0**	1.0	* Prime Infrastructure 2.1.2 allows you to manage Cisco WLC Releases 7.5.102.0, 7.6.100.0, 7.6.110.0, 7.6.120.0, and 8.0.100.0 with the features of Cisco WLC 7.4.121.0 and earlier releases. Prime Infrastructure 2.1.2 does not support any features that are introduced in Cisco WLC Releases 7.5.102.0 and 7.6.x except the new access point platforms and the new mobility feature. ** Prime Infrastructure 2.1.2 allows you to manage Cisco MSE Releases 7.5.102.101, 7.6.100.0, 7.6.120.0, and 8.0.100.0 with feature compatibility of Cisco MSE Release 7.4.121.0. Prime Infrastructure 2.1.2 does not support any new features introduced in Cisco MSE Releases 7.5.102.101 and 7.6.120.0. For information on MSE model and platform details, see Table 6 . *** Cisco AP701E is not supported by Prime Infrastructure 2.1.2.
	7.6.120.0*	7.6.120.0**	1.1	
	7.6.110.0*	7.6.100.0**	1.2	
	7.6.100.0*	7.5.102.101**		
	7.5.102.0*	7.4.121.0		
	7.4.121.0	7.4.110.0		
	7.4.110.0	7.4.100.0		
	7.4.100.60	7.3.101.0		
	7.4.100.0	7.2.110.0		
	7.3.112.0	7.2.103.0		
	7.3.101.0	7.0.240.0		
	7.2.115.2	7.0.230.0		
	7.2.111.3	7.0.220.0		
	7.2.110.0	7.0.201.204		
	7.2.103.0	7.0.112.0		
	7.0.250.0	7.0.105.0		
	7.0.240.0			
	7.0.235.3			
	7.0.235.0			
	7.0.230.0			
7.1.91.0				
7.0.220.0				
7.0.116.0				
7.0.98.218				
7.0.98.0				

Table 4 Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix (continued)

Cisco Prime Infrastructure	Cisco WLC	Cisco MSE	ISE	Remarks
2.1.1***	8.0.100.0* 7.6.120.0* 7.6.110.0* 7.6.100.0* 7.5.102.0* 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.115.2 7.2.111.3 7.2.110.0 7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	8.0.100.0** 7.6.120.0** 7.6.100.0** 7.5.102.101** 7.4.121.0 7.4.110.0 7.4.100.0 7.3.101.0 7.2.110.0 7.2.103.0 7.0.240.0 7.0.230.0 7.0.220.0 7.0.201.204 7.0.112.0 7.0.105.0	1.0 1.1 1.2	<p>* Prime Infrastructure 2.1.1 allows you to manage Cisco WLC Releases 7.5.102.0, 7.6.100.0, 7.6.110.0, 7.6.120.0, and 8.0.100.0 with the features of Cisco WLC 7.4.121.0 and earlier releases. Prime Infrastructure 2.1.1 does not support any features that are introduced in Cisco WLC Releases 7.5.102.0 and 7.6.x except the new access point platforms and the new mobility feature.</p> <p>** Prime Infrastructure 2.1.1 allows you to manage Cisco MSE Releases 7.5.102.101, 7.6.100.0, 7.6.120.0, and 8.0.100.0 with feature compatibility of Cisco MSE Release 7.4.121.0. Prime Infrastructure 2.1.1 does not support any new features introduced in Cisco MSE Releases 7.5.102.101 and 7.6.120.0. For information on MSE model and platform details, see Table 6.</p> <p>*** Cisco AP701E is not supported by Prime Infrastructure 2.1.1. Also, Cisco Aironet 1700 Series Access Points are not supported by Prime Infrastructure until Prime Infrastructure Release 2.2, which is yet to be released.</p>
2.1	7.6.120.0* 7.5.102.0* 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.115.2 7.2.111.3 7.2.110.0 7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	7.6.120.0** 7.5.102.101** 7.4.121.0 7.4.110.0 7.4.100.0 7.3.101.0 7.2.110.0 7.2.103.0 7.0.240.0 7.0.230.0 7.0.220.0 7.0.201.204 7.0.112.0 7.0.105.0	1.0 1.1 1.2	<p>*Prime Infrastructure 2.1 allows you to manage Cisco WLC Releases 7.5.102.0 and 7.6.120.0 with the features of Cisco WLC 7.4.121.0 and earlier releases. Prime Infrastructure 2.1 does not support any features that are introduced in Cisco WLC Releases 7.5.102.0 and 7.6.x except the new access point platforms and the new mobility feature.</p> <p>** Prime Infrastructure 2.1 allows you to manage Cisco MSE Releases 7.5.102.101 and 7.6.120.0 with feature compatibility of Cisco MSE Release 7.4.121.0. Prime Infrastructure 2.1 does not support any new features introduced in Cisco MSE Releases 7.5.102.101 and 7.6.120.0. For information on MSE model and platform details, see Table 6.</p>

Table 4 Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix (continued)

Cisco Prime Infrastructure	Cisco WLC	Cisco MSE	ISE	Remarks
2.0	7.5.102.0* 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.115.2 7.2.111.3 7.2.110.0 7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	7.5.102.101** 7.4.121.0 7.4.110.0 7.4.100.0 7.3.101.0 7.2.110.0 7.2.103.0 7.0.240.0 7.0.230.0 7.0.220.0 7.0.201.204 7.0.112.0 7.0.105.0	1.0 1.1 1.2	<p>* Cisco Prime Infrastructure 2.0 enables you to manage Cisco WLC 7.5.102.0 with the features of Cisco WLC 7.4.121.0 and earlier releases. Prime Infrastructure 2.0 does not support any features that are introduced in Cisco WLC 7.5.102.0 or later releases including the new access point platforms.</p> <p>** Cisco Prime Infrastructure 2.0 enables you to manage 7.5.102.101 or later releases of Cisco MSE with features of Cisco MSE Release 7.4.121.0 and earlier releases. Prime Infrastructure 2.0 does not support any features that are introduced in Cisco MSE 7.5.102.101 or later releases. For information on MSE model and platform details, see Table 6.</p>
Update 2 for 1.4.0.45	7.5.102.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.115.2 7.2.111.3 7.2.110.0 7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	7.6.100.0 7.5.102.101 7.4.121.0 7.4.110.0 7.4.100.0 7.3.101.0 7.2.110.0 7.2.103.0 7.0.240.0 7.0.230.0 7.0.220.0 7.0.201.204 7.0.112.0 7.0.105.0	1.0 1.1 1.2	<p>The Update 2 for Cisco Prime Infrastructure 1.4.0.45 enables you to manage Cisco WLC 7.6.x with the features of Cisco WLC 7.5.102.0 and earlier releases. This release does not support any new features of Cisco WLC 7.6.x. However, this release supports two new AP platforms—Cisco 702w and Cisco 2700.</p>

Table 4 Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix (continued)

Cisco Prime Infrastructure	Cisco WLC	Cisco MSE	ISE	Remarks
Update 1 for 1.4.0.45	7.5.102.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.115.2 7.2.111.3 7.2.110.0 7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	7.6.100.0 7.5.102.101 7.4.121.0 7.4.110.0 7.4.100.0 7.3.101.0 7.2.110.0 7.2.103.0 7.0.240.0 7.0.230.0 7.0.220.0 7.0.201.204 7.0.112.0 7.0.105.0	1.0 1.1 1.2	The Update 1 for Cisco Prime Infrastructure 1.4.0.45 enables you to manage Cisco WLC 7.6.x with the features of Cisco WLC 7.5.102.0 and earlier releases. This release does not support any new features of Cisco WLC 7.6.x. However, the Aironet 3700 Series Access Points are supported.
1.4.0.45	7.5.102.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.115.2 7.2.111.3 7.2.110.0 7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	7.5.102.101 7.4.121.0 7.4.110.0 7.4.100.0 7.3.101.0 7.2.110.0 7.2.103.0 7.0.240.0 7.0.230.0 7.0.220.0 7.0.201.204 7.0.112.0 7.0.105.0	1.0 1.1 1.2	—

Table 4 Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix (continued)

Cisco Prime Infrastructure	Cisco WLC	Cisco MSE	ISE	Remarks
Update 4 for 1.3.0.20	7.4.121.0	7.4.121.0	1.0	—
	7.4.110.0	7.4.110.0	1.1	
	7.4.100.60	7.4.100.0	1.2	
Update 1 for 1.3.0.20	7.4.100.0	7.3.101.0		
	7.3.112.0	7.2.110.0		
	7.3.101.0	7.2.103.0		
1.3.0.20	7.2.115.2	7.0.240.0		
	7.2.111.3	7.0.230.0		
	7.2.110.0	7.0.220.0		
	7.2.103.0	7.0.201.204		
	7.0.250.0	7.0.112.0		
	7.0.240.0	7.0.105.0		
	7.0.235.3			
	7.0.235.0			
	7.0.230.0			
	7.1.91.0			
	7.0.220.0			
	7.0.116.0			
7.0.98.218				
7.0.98.0				
1.2.1.12	7.3.112.0	7.3.101.0	1.0	—
	7.3.101.0	7.2.110.0	1.1	
	7.2.115.2	7.2.103.0		
	7.2.111.3	7.0.240.0		
	7.2.110.0	7.0.230.0		
	7.2.103.0	7.0.220.0		
	7.0.250.0	7.0.201.204		
	7.0.240.0	7.0.112.0		
	7.0.235.3	7.0.105.0		
	7.0.235.0			
	7.0.230.0			
	7.1.91.0			
	7.0.220.0			
	7.0.116.0			
	7.0.98.218			
7.0.98.0				

Cisco Prime Infrastructure and Cisco Converged Access Solution Compatibility Matrix

Table 5 lists the Cisco IOS/IOS XE releases, the devices, and Cisco MSE releases that are compatible with the Cisco Prime Infrastructure releases.

Table 5 Cisco Prime Infrastructure and Cisco IOS/IOS XE Release Compatibility Matrix

Cisco Prime Infrastructure	Cisco IOS/IOS XE Release	Device	Remarks
2.1.2	3.6.0E	Cisco Catalyst 3850 Switch	We recommend that you use Cisco Prime Infrastructure 2.1.2 if MSE is also deployed.
	03.03.03S	Cisco Catalyst 3650 Switch	We recommend that you use Cisco Prime Infrastructure 2.1 if MSE is not deployed.
	03.03.04S 03.03.05SE	Cisco 5700 Series Wireless Controller	
2.1.1	3.6.0E	Cisco Catalyst 3850 Switch	We recommend that you use Cisco Prime Infrastructure 2.1.1 if MSE is also deployed
	03.03.02SE	Cisco Catalyst 3650 Switch	We recommend that you use Cisco Prime Infrastructure 2.1 if MSE is not deployed
	03.03.01SE 03.03.00SE	Cisco 5700 Series Wireless Controller	
2.1	3.6.0E	Cisco Catalyst 3850 Switch	For Release 3.6.0E, we recommend that you use Cisco Prime Infrastructure 2.1 if MSE is not deployed. If MSE is deployed on your network, we recommend that you upgrade to Cisco Prime Infrastructure 2.1.1.
	3.3.2SE 3.3.1SE 3.3.0SE 3.2.3SE 3.2.2SE	Cisco 5700 Series Wireless Controller	
2.0	3.6.0E	Cisco Catalyst 3650 Switch	—
	3.3.2SE 3.3.1SE 3.3.0SE		
2.0	3.3.1SE	Cisco Catalyst 3850 Switch	Cisco Catalyst 3650 Switch that is supported with 3.3.xSE release is not supported with Cisco Prime Infrastructure 2.0.
	3.3.0SE 3.2.3SE	Cisco 5700 Series Wireless Controller	
1.4.0.45	IOS12.2(50)SE	Cisco Catalyst 3750 Switch	Can be used only for monitoring purposes.
	IOS12.2(50)SG IOS12.2(33)SXI		
1.4.0.45	3.2.1SE	Cisco Catalyst 3850 Switch	Can be used only for monitoring purposes.
	3.2.2SE		
1.3.0.20	IOS12.2(50)SE	Cisco Catalyst 3750 Switch	Can be used only for monitoring purposes.
	IOS12.2(50)SG IOS12.2(33)SXI		

Table 5 Cisco Prime Infrastructure and Cisco IOS/IOS XE Release Compatibility Matrix (continued)

Cisco Prime Infrastructure	Cisco IOS/IOS XE Release	Device	Remarks
1.2.1.12	—	—	—
	IOS12.2(50)SE IOS12.2(50)SG IOS12.2(33)SXI	Cisco Catalyst 3750 Switch	Can be used only for monitoring purposes.

Cisco Mobility Services Engine Compatibility Matrix

This section contains the following topics:

- [Cisco MSE and Cisco Converged Access Solution Compatibility Matrix, page 14](#)
- [Cisco MSE Compatibility Matrix, page 18](#)

Cisco MSE and Cisco Converged Access Solution Compatibility Matrix

[Table 6](#) lists the Cisco MSE and Converged Access Solution compatibility matrix.

Table 6 Cisco MSE and Converged Access Solution Compatibility Matrix

MSE 3355	MSE Virtual Appliance	PI	WLC	Con-verged Access	Remarks
8.0.100.0*	8.0.100.0	2.1.2** 2.1.1** 1.4.2	8.0.100.0 7.6.130.0 7.6.120.0 7.6.110.0* 7.6.100.0* 7.5.102.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	—	*For FIPS compliance, MSE 8.0 works with Prime Infrastructure 2.2 (yet to be released), WLC 8.0.100.0, and Converged access 3.6.0. **While using Prime Infrastructure 2.1.1 or 2.1.2, the wIPS will have MSE 7.4 feature parity.
7.6.120.0	7.6.120.0	2.1** 1.4.2	7.6.120.0 7.6.110.0* 7.6.100.0* 7.5.102.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	—	**Prime Infrastructure 2.1 allows you to manage Cisco MSE Releases 7.5.102.101 and 7.6.120.0 with feature compatibility of Cisco MSE Release 7.4.121.0. Prime Infrastructure 2.1 does not support any new features introduced in Cisco MSE Releases 7.5.102.101 and 7.6.120.0. Note The wIPS profile cannot be applied to Cisco Wireless LAN Controller (WLC) Version 7.5 or prior using the Prime Infrastructure 1.4.x or 2.x with MSE 7.6 Release.

Table 6 Cisco MSE and Converged Access Solution Compatibility Matrix (continued)

MSE 3355	MSE Virtual Appliance	PI	WLC	Converged Access	Remarks
7.6.100.0	7.6.100.0	Update 1 for 1.4.0.45*	7.6.110.0* 7.6.100.0* 7.5.102.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	—	*The Update 1 for Cisco Prime Infrastructure 1.4.0.45 enables you to manage Cisco WLC 7.6.x with the features of Cisco WLC 7.5.102.0 and earlier releases. This release does not support any new features of Cisco WLC 7.6.x including the new access point platforms. Note The wIPS profile cannot be applied to Cisco Wireless LAN Controller (WLC) Version 7.5 or prior using the Prime Infrastructure 1.4.x or 2.x with MSE 7.6 Release.

Table 6 Cisco MSE and Converged Access Solution Compatibility Matrix (continued)

MSE 3355	MSE Virtual Appliance	PI	WLC	Con-verged Access	Remarks
7.6.100.0	7.6.100.0	2.0*	7.6.110.0** 7.6.100.0** 7.5.102.0** 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.115.2 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	3.2.2** 3.3.2**	*Cisco Prime Infrastructure 2.0 enables you to manage Cisco WLC 7.5.102.0 with the features of Cisco WLC 7.4.110.0 and earlier releases. Prime Infrastructure 2.0 does not support any features that are introduced in Cisco WLC 7.5.102.0 or later releases including the new access point platforms. **Supports 7.4 MSE feature parity—CAS, wIPS, and CMX Analytics service. Note The wIPS profile cannot be applied to Cisco Wireless LAN Controller (WLC) Version 7.5 or prior using the Prime Infrastructure 1.4.x or 2.x with MSE 7.6 Release.
7.5.102.101	7.5.102.101	Update 1 for 1.4.0.45 1.4.0.45	7.5.102.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.115.2 7.2.111.3 7.2.110.0 7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	—	—

Table 6 Cisco MSE and Converged Access Solution Compatibility Matrix (continued)

MSE 3355	MSE Virtual Appliance	PI	WLC	Converged Access	Remarks
7.5.102.101	7.5.102.101	2.0*	7.5.102.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.115.2 7.2.111.3 7.2.110.0 7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	3.2.2** 3.3.2**	*Cisco Prime Infrastructure 2.0 enables you to manage Cisco WLC 7.5.102.0 with the features of Cisco WLC 7.4.110.0 and earlier releases. Prime Infrastructure 2.0 does not support any features that are introduced in Cisco WLC 7.5.102.0 or later releases including the new access point platforms. **Supports 7.4 MSE feature parity—CAS, wIPS, and CMX Analytics service.

Cisco MSE Compatibility Matrix

Table 7 lists the Cisco MSE compatibility matrix.



Note

AeroScout CLE is no longer bundled with MSE starting from Release 7.5. However, Aeroscout CLE is compatible with MSE Release 7.5 and above using the API interface.



Note

Cisco MSE 3310 and 3350 are supported only till Release 7.3.



Note

This compatibility matrix lists only the compatibility information of Cisco MSE with other Cisco wireless products. This matrix does not reflect compatibility information between Cisco WLC and Cisco Prime Infrastructure or Cisco NCS. For compatibility information about Cisco Prime Infrastructure with Cisco WLC and other wireless products, see the [“Cisco Prime Infrastructure Compatibility Matrix” section on page 8](#).

Table 7 Cisco MSE Compatibility Matrix

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	WLC	Prime Infrastructure / NCS
7.4.121.0	—	7.4.121.0	4.5.2.16 4.4.2.11	—	7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.115.2 7.2.111.3 7.2.110.0 7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	2.0 Update 1 for 1.4.0.45 1.4.0.45 Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20
7.4.110.0	—	7.4.110.0	4.5.2.16 4.4.2.11	—	7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.115.2 7.2.111.3 7.2.110.0 7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	2.0 Update 1 for 1.4.0.45 1.4.0.45 Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20

Table 7 Cisco MSE Compatibility Matrix (continued)

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	WLC	Prime Infrastructure / NCS
7.4.100.0	—	7.4.100.0	4.5.2.16 4.4.2.11 4.4.2.7	—	7.4.100.0 7.3.112.0 7.3.101.0 7.2.115.2 7.2.111.3 7.2.110.0 7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 1 for 1.4.0.45 1.4.0.45 Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20
7.3.101.0	7.3.101.0	7.3.101.0	4.4.2.4	—	7.3.112.0 7.3.101.0 7.2.115.2 7.2.111.3 7.2.110.0 7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12
7.2.110.0	7.2.110.0	7.2.110.0	4.4.2.4	—	7.2.115.2 7.2.111.3 7.2.110.0 7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58

Table 7 Cisco MSE Compatibility Matrix (continued)

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	WLC	Prime Infrastructure / NCS
7.2.103.0	7.2.103.0	7.2.103.0	4.4.1.4	—	7.2.103.0 7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.124 1.1.0.58
7.0.240.0	7.0.240.0	—	4.3.1.10	7.0.240.0	7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29
7.0.230.0	7.0.230.0	—	4.3.1.19	7.0.230.0	7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29
7.0.220.0	7.0.220.0	—	4.3.1.19	7.0.220.0	7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29 1.0.1.4

Table 7 Cisco MSE Compatibility Matrix (continued)

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	WLC	Prime Infrastructure / NCS
7.0.201.204	7.0.201.204	—	4.2.4.4	7.0.172.0	7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29 1.0.1.4 1.0.0.96
7.0.112.0	7.0.112.0	—	4.2.4.4	7.0.164.3 7.0.164.0	7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29 1.0.1.4 1.0.0.96
7.0.105.0	7.0.105.0	—	4.2.4.4	7.0.164.3	7.0.98.218	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29 1.0.1.4 1.0.0.96

Converged Access Solution Compatibility Matrix

This section contains compatibility information about Cisco Converged Access Solution.



Note

- > Cisco Wireless Release 8.0 is targeted to be available by August 2014.
- > Because of SHA-2 certificate implementation, MSE 7.6 is not compatible with Cisco IOS XE Release 3.6E. Therefore, we recommend that you upgrade to MSE 8.0.
- > If MSE is deployed on your network, we recommend that you upgrade to Cisco Prime Infrastructure

2.1.1.

> Cisco WLC Release 7.6.x is not compatible with Cisco Prime Infrastructure 2.0.

> Prime Infrastructure 2.0 enables you to manage Cisco WLC 7.5.102.0 with the features of Cisco WLC 7.4.110.0 and earlier releases. Prime Infrastructure 2.0 does not support any features of Cisco WLC 7.5 including the new AP platforms.

> Cisco Catalyst 3650 Switch that is supported with 3.3.xSE release is not supported with Cisco Prime Infrastructure 2.0.

> IRCM Feature: Seamless roam between Cisco 5700 WLC/Catalyst 3850 and Cisco 5500 WLC / Cisco WiSM2 with Release 7.3.112.0 using new mobility.

Table 8 Software Compatibility Matrix

Cisco 5700 WLC	Catalyst 3850	Catalyst 3650	Cisco WLC Release for Cisco 5508 WLC or WiSM2 Platforms	Cisco MSE	ISE	ACS	Cisco Prime Infrastructure
3.6.0E	3.6.0E	3.6.0E	8.0 7.6.x See the Note above for restrictions	8.0 See the Note above for restrictions	1.2	5.2 5.3	2.1.2 if MSE is also deployed 2.1.0 if MSE is not deployed See the Note above for restrictions
3.3.2SE 3.3.1SE 3.3.0SE	3.3.2SE 3.3.1SE 3.3.0SE	3.3.2SE 3.3.1SE 3.3.0SE See the Note above for restrictions.	7.6.x 7.5 See the Note above for restrictions.	7.6.x 7.5	1.2	5.2 5.3	2.0 See the Note above for restrictions.
3.2.3SE	3.2.3SE	—	7.6.x 7.5 7.3.112.0 See the Note above for restrictions.	7.6 7.5	1.1.3 1.1.2	5.2 5.3	2.0
3.2.2SE	3.2.2SE	—	7.6.x 7.5 7.3.112.0 See the Note above for restrictions.	7.6 7.5	1.1.3 1.1.2	5.2 5.3	—

Table 8 *Software Compatibility Matrix (continued)*

Cisco 5700 WLC	Catalyst 3850	Catalyst 3650	Cisco WLC Release for Cisco 5508 WLC or WiSM2 Platforms	Cisco MSE	ISE	ACS	Cisco Prime Infrastructure
3.2.1SE	3.2.1SE	—	7.3.112.0 See the Note above for restrictions.	—	1.1.3 1.1.2	5.2 5.3	—
3.2.0SE	3.2.0SE	—	7.3.112.0 See the Note above for restrictions.	—	1.1.1MR	5.2	—

Table 9 *Cisco IOS XE to Cisco IOS Version Number Mapping*

Cisco IOS XE Version	Cisco IOSd Version	Cisco Wireless Control Module Version	Access Point IOS Version
3.6.0E	15.2(2)E	10.2.102.0	15.3(3)JN
3.3.1SE	15.0(1)EZ1	10.1.110.0	15.2(4)JB2
3.3.0SE	15.0(1)EZ	10.1.100.0	15.2(4)JN
3.2.3SE	15.0(1)EX3	10.0.120.0	15.2(2)JN
3.2.2SE	15.0(1)EX2	10.0.111.0	15.2(2)JN
3.2.1SE	15.0(1)EX1	10.0.101.0	15.2(2)JN
3.2.0SE	15.0(1)EX	10.0.100.0	15.2(2)JN

Compatibility Matrix for Legacy Products

This section contains the following subsections:

- [Cisco Prime Network Control System Compatibility Matrix, page 25](#)
- [Cisco Wireless Control System Compatibility Matrix, page 28](#)
- [Cisco WCS Navigator Compatibility Matrix, page 38](#)

Cisco Prime Network Control System Compatibility Matrix

Table 10 lists the compatibility matrix of Cisco Prime NCS, controller, access point images, Identity Services Engines (ISE), and mobility services engines (MSE).

Table 10 Cisco Prime Network Control System Compatibility Matrix

Cisco NCS	Cisco WLC	Cisco MSE	ISE
1.1.1.24	7.2.115.2	7.2.110.0	ISE 1.0
	7.2.111.3	7.2.103.0	ISE 1.1
	7.2.110.0	7.0.240.0	
	7.2.103.0	7.0.230.0	
	7.0.250.0	7.0.220.0	
	7.0.240.0	7.0.201.204	
	7.0.235.3	7.0.112.0	
	7.0.235.0	7.0.105.0	
	7.0.230.0		
	7.1.91.0 ¹		
	7.0.220.0		
	7.0.116.0		
	7.0.98.218		
	7.0.98.0		
1.1.0.58	7.2.103.0	7.2.103.0	ISE 1.0
	7.0.250.0	7.0.240.0	ISE 1.1
	7.0.240.0	7.0.230.0	
	7.0.235.3	7.0.220.0	
	7.0.235.0	7.0.201.204	
	7.0.230.0	7.0.112.0	
	7.1.91.0 ²	7.0.105.0	
	7.0.220.0		
	7.0.116.0		
	7.0.98.218		
	7.0.98.0		

Table 10 Cisco Prime Network Control System Compatibility Matrix (continued)

Cisco NCS	Cisco WLC	Cisco MSE	ISE
1.0.2.29	7.0.250.0	7.0.240.0	ISE 1.0
	7.0.240.0	7.0.230.0	
	7.0.235.3	7.0.220.0	
	7.0.235.0	7.0.201.204	
	7.0.230.0	7.0.112.0	
	7.1.91.0 ³	7.0.105.0	
	7.0.220.0	6.0.202.0	
	7.0.116.0	6.0.103.0	
	7.0.98.218		
	7.0.98.0		
	6.0.202.0		
	6.0.199.4		
	6.0.196.0		
	6.0.188.0		
	6.0.182.0		
	6.0.108.0		
	4.2.209.0		
	4.2.207.0		
	4.2.205.0		
	4.2.176.0		
	4.2.173.0		
	4.2.130.0		
	4.2.112.0		
	4.2.99.0		
	4.2.61.0		

Table 10 Cisco Prime Network Control System Compatibility Matrix (continued)

Cisco NCS	Cisco WLC	Cisco MSE	ISE
1.0.1.4	7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0 6.0.202.0 6.0.199.4 6.0.196.0 6.0.188.0 6.0.182.0 6.0.108.0 4.2.209.0 4.2.207.0 4.2.205.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	7.0.220.0 7.0.201.204 7.0.112.0 7.0.105.0 6.0.202.0 6.0.103.0	ISE 1.0
1.0.0.96	7.0.116.0 7.0.98.218 7.0.98.0 6.0.202.0 6.0.199.4 6.0.196.0 6.0.188.0 6.0.182.0 6.0.108.0 4.2.209.0 4.2.207.0 4.2.205.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	7.0.201.204 7.0.112.0 7.0.105.0 6.0.202.0 6.0.103.0	ISE 1.0

1. If you upgrade to the 7.1.91.0 software release of Cisco Wireless LAN Controller from an earlier release, we suggest that you also upgrade Cisco Wireless Control System to 7.0.220.0 and MSE to 7.0.220.0. This upgrade ensures that you get support for the latest 3600i and 3600e lightweight access points.
2. If you upgrade to the 7.1.91.0 software release of Cisco Wireless LAN Controller from an earlier release, we suggest that you also upgrade Cisco Wireless Control System to 7.0.220.0 and MSE to 7.0.220.0. This upgrade ensures that you get support for the latest 3600i and 3600e lightweight access points.
3. If you upgrade to the 7.1.91.0 software release of Cisco Wireless LAN Controller from an earlier release, we suggest that you also upgrade Cisco Wireless Control System to 7.0.220.0 and MSE to 7.0.220.0. This upgrade ensures that you get support for the latest 3600i and 3600e lightweight access points.

Cisco Wireless Control System Compatibility Matrix

Table 11 lists the Cisco Wireless Control System (WCS) compatibility matrix.

Table 11 Cisco WCS Compatibility Matrix

WCS Version	Controller Versions	2710 Location Appliance Versions	MSE Versions	Upgrade Supported From
7.0.240.0	7.0.250.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0 6.0.202.0 6.0.196.0 6.0.188.0 6.0.182.0 6.0.108.0 5.2.193.0 5.2.178.0 5.2.157.0 4.2.209.0 4.2.207.0 4.2.205.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	—	7.0.240.0	7.0.230.0 7.0.220.0 7.0.172.0 7.0.164.3 7.0.164.0 6.0.202.0 6.0.196.0 6.0.181.0 6.0.170.0 6.0.132.0 5.2.148.0 5.2.130.0 5.2.125.0 5.2.110.0

Table 11 Cisco WCS Compatibility Matrix (continued)

WCS Version	Controller Versions	2710 Location Appliance Versions	MSE Versions	Upgrade Supported From
7.0.230.0	7.0.235.3	—	7.0.230.0	7.0.220.0
	7.0.235.0			7.0.172.0
	7.0.230.0			7.0.164.3
	7.0.220.0			7.0.164.0
	7.0.116.0			6.0.202.0
	7.0.98.218			6.0.196.0
	7.0.98.0			6.0.181.0
	6.0.202.0			6.0.170.0
	6.0.196.0			6.0.132.0
	6.0.188.0			5.2.148.0
	6.0.182.0			5.2.130.0
	6.0.108.0			5.2.125.0
	5.2.193.0			5.2.110.0
	5.2.178.0			
	5.2.157.0			
	4.2.209.0			
	4.2.207.0			
	4.2.205.0			
	4.2.176.0			
	4.2.173.0			
	4.2.130.0			
	4.2.112.0			
	4.2.99.0			
4.2.61.0				
7.0.220.0	7.1.91.0	—	7.0.220.0	7.0.172.0
	7.0.220.0			7.0.164.3
	7.0.116.0			7.0.164.0
	7.0.98.218			6.0.202.0
	7.0.98.0			6.0.196.0
	6.0.202.0			6.0.181.0
	6.0.196.0			6.0.170.0
	6.0.188.0			6.0.132.0
	6.0.182.0			5.2.148.0
	6.0.108.0			5.2.130.0
	5.2.193.0			5.2.125.0
	5.2.178.0			5.2.110.0
	5.2.157.0			
	4.2.209.0			
	4.2.207.0			
	4.2.205.0			
	4.2.176.0			
	4.2.173.0			
	4.2.130.0			
	4.2.112.0			
	4.2.99.0			
	4.2.61.0			

Table 11 Cisco WCS Compatibility Matrix (continued)

WCS Version	Controller Versions	2710 Location Appliance Versions	MSE Versions	Upgrade Supported From
7.0.172.0	7.0.116.0 7.0.98.218 7.0.98.0 6.0.202.0 6.0.196.0 6.0.188.0 6.0.182.0 6.0.108.0 5.2.193.0 5.2.178.0 5.2.157.0 4.2.209.0 4.2.207.0 4.2.205.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	—	7.0.201.204	7.0.164.3 7.0.164.0 6.0.202.0 6.0.196.0 6.0.181.0 6.0.170.0 6.0.132.0 5.2.148.0 5.2.130.0 5.2.125.0 5.2.110.0
7.0.164.3	7.0.98.218 7.0.98.0 6.0.196.0 6.0.188.0 6.0.182.0 6.0.108.0 5.2.193.0 5.2.178.0 5.2.157.0 4.2.209.0 4.2.207.0 4.2.205.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	—	7.0.112.0 7.0.105.0	6.0.181.0 6.0.170.0 6.0.132.0 5.2.148.0 5.2.130.0 5.2.125.0 5.2.110.0

Table 11 Cisco WCS Compatibility Matrix (continued)

WCS Version	Controller Versions	2710 Location Appliance Versions	MSE Versions	Upgrade Supported From
7.0.164.0	7.0.98.218 7.0.98.0 6.0.196.0 6.0.188.0 6.0.182.0 6.0.108.0 5.2.193.0 5.2.178.0 5.2.157.0 4.2.209.0 4.2.207.0 4.2.205.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	—	7.0.112.0 7.0.105.0	6.0.181.0 6.0.170.0 6.0.132.0 5.2.148.0 5.2.130.0 5.2.125.0 5.2.110.0
6.0.196.0	6.0.199.4 6.0.199.0 (pulled from CCO) 6.0.196.0 6.0.188.0 6.0.182.0 6.0.108.0 5.2.193.0 5.2.178.0 5.2.157.0 5.1.163.0 5.1.151.0 4.2.209.0 4.2.207.0 4.2.205.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	6.0.102.0	6.0.105.0	6.0.181.0 6.0.170.0 6.0.132.0 5.2.148.0 5.2.130.0 5.2.125.0 5.2.110.0 5.1.65.4 5.1.64.0 4.2.128.0 4.2.110.0 4.2.97.0 4.2.81.0 4.2.62.11 4.2.62.0

Table 11 Cisco WCS Compatibility Matrix (continued)

WCS Version	Controller Versions	2710 Location Appliance Versions	MSE Versions	Upgrade Supported From
6.0.181.0	6.0.199.4 6.0.199.0 6.0.196.159 6.0.196.0 6.0.188.0 6.0.182.0 6.0.108.0 5.2.193.0 5.2.178.0 5.2.157.0 5.1.163.0 5.1.151.0 4.2.207.0 4.2.205.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	6.0.101.0	6.0.103.0	6.0.170.0 6.0.132.0 5.2.148.0 5.2.130.0 5.2.125.0 5.2.110.0 5.1.65.4 5.1.64.0 4.2.128.0 4.2.110.0 4.2.97.0 4.2.81.0 4.2.62.11 4.2.62.0
6.0.170.0	6.0.188.0 6.0.182.0 6.0.108.0 5.2.193.0 5.2.178.0 5.2.157.0 5.1.163.0 5.1.151.0 4.2.207.0 4.2.205.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	6.0.97.0	6.0.97.0	6.0.132.0 5.2.148.0 5.2.130.0 5.2.125.0 5.2.110.0 5.1.65.4 5.1.64.0 4.2.128.0 4.2.110.0 4.2.97.0 4.2.81.0 4.2.62.11 4.2.62.0

Table 11 Cisco WCS Compatibility Matrix (continued)

WCS Version	Controller Versions	2710 Location Appliance Versions	MSE Versions	Upgrade Supported From
6.0.132.0	6.0.182.0 6.0.108.0 5.2.178.0 5.2.157.0 5.1.163.0 5.1.151.0 4.2.205.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	6.0.85.0	6.0.85.0	5.2.130.0 5.2.125.0 5.2.110.0 5.1.65.4 5.1.64.0 4.2.128.0 4.2.110.0 4.2.97.0 4.2.81.0 4.2.62.11 4.2.62.0
5.2.148.0	5.2.193.0 5.2.178.0 5.2.157.0 5.1.151.0 5.0.148.2 5.0.148.0 4.2.207.0 4.2.205.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	5.2.100.0	5.2.100.0	5.2.130.0 5.2.125.0 5.2.110.0 5.1.65.4 5.1.64.0 5.0.72.0 5.0.56.2 5.0.56.0 4.2.128.0 4.2.110.0 4.2.97.0 4.2.81.0 4.2.62.11 4.2.62.0
5.2.130.0	5.2.178.0 5.2.157.0 5.1.151.0 5.0.148.2 5.0.148.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	5.2.91.0	5.2.91.0	5.2.125.0 5.2.110.0 5.1.65.4 5.1.64.0 5.0.72.0 5.0.56.2 5.0.56.0 4.2.110.0 4.2.97.0 4.2.81.0 4.2.62.11 4.2.62.0

Table 11 Cisco WCS Compatibility Matrix (continued)

WCS Version	Controller Versions	2710 Location Appliance Versions	MSE Versions	Upgrade Supported From
5.2.125.0 (pulled from CCO)	5.2.178.0 5.2.157.0 5.1.151.0 5.0.148.2 5.0.148.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	5.2.91.0	5.2.91.0	5.2.110.0 5.1.65.4 5.1.64.0 5.0.72.0 5.0.56.2 5.0.56.0 4.2.110.0 4.2.97.0 4.2.81.0 4.2.62.11 4.2.62.0
5.2.110.0	5.2.157.0 5.1.151.0 5.0.148.2 5.0.148.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	5.2.91.0	5.2.91.0	5.1.64.0 5.0.72.0 5.0.56.2 5.0.56.0 4.2.110.0 4.2.97.0 4.2.81.0 4.2.62.11 4.2.62.0
5.1.65.4	5.1.163.0 5.1.151.0 5.0.148.2 5.0.148.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	5.1.35.0	5.1.35.0	5.1.64.0 5.0.72.0 5.0.56.2 5.0.56.0 4.2.110.0 4.2.97.0 4.2.81.0 4.2.62.11 4.2.62.0
5.1.64.0	5.1.151.0 5.0.148.2 5.0.148.0 4.2.176.0 4.2.173.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0	5.1.30.0	5.1.30.0	5.0.56.2 5.0.56.0 4.2.97.0 4.2.81.0 4.2.62.11 4.2.62.0

Table 11 Cisco WCS Compatibility Matrix (continued)

WCS Version	Controller Versions	2710 Location Appliance Versions	MSE Versions	Upgrade Supported From
5.0.72.0	5.0.148.2 5.0.148.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0 4.1.185.0 4.1.171.0	4.0.38.0	—	5.0.56.2 5.0.56.0 4.2.62.11 4.2.62.0 4.1.91.0 4.1.83.0
5.0.56.2	5.0.148.0 4.2.61.0 4.1.x.x	4.0.33.0	—	5.0.56.0 4.2.62.11 4.2.62.0 4.1.91.0 4.1.83.0
5.0.56.0	5.0.148.0 4.2.61.0 4.1.x.x	4.0.32.0	—	4.2.62.11 4.2.62.0 4.1.91.0 4.1.83.0
4.2.128.0	4.2.209.0 4.2.207.0 4.2.205.0 4.2.176.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0 4.1.185.0 4.1.171.0 4.0.216.0 4.0.206.0 4.0.179.11 4.0.179.8 4.0.155.0	3.1.43.0	—	4.2.110.0 4.2.97.0 4.2.81.0 4.2.62.11 4.2.62.0 4.1.91.0 4.1.83.0 4.0.100.0 4.0.97.0 4.0.96.0 4.0.87.0 4.0.81.0 4.0.66.0
4.2.110.0	4.2.176.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0 4.1.185.0 4.1.171.0 4.0.216.0 4.0.206.0 4.0.179.11 4.0.179.8 4.0.155.0	3.1.42.0	—	4.2.97.0 4.2.81.0 4.2.62.11 4.2.62.0 4.1.91.0 4.1.83.0 4.0.100.0 4.0.97.0 4.0.96.0 4.0.87.0 4.0.81.0 4.0.66.0

Table 11 Cisco WCS Compatibility Matrix (continued)

WCS Version	Controller Versions	2710 Location Appliance Versions	MSE Versions	Upgrade Supported From
4.2.97.0	4.2.176.0 4.2.130.0 4.2.112.0 4.2.99.0 4.2.61.0 4.1.185.0 4.1.171.0 4.0.216.0 4.0.206.0 4.0.179.11 4.0.179.8 4.0.155.0	3.1.38.0	—	4.2.81.0 4.2.62.11 4.2.62.0 4.1.91.0 4.1.83.0 4.0.100.0 4.0.97.0 4.0.96.0 4.0.87.0 4.0.81.0 4.0.66.0
4.2.81.0	4.2.99.0 4.2.61.0 4.1.185.0 4.1.171.0 4.0.216.0 4.0.206.0 4.0.179.11 4.0.179.8 4.0.155.0	3.1.36.0	—	4.2.62.11 4.2.62.0 4.1.91.0 4.1.83.0 4.0.100.0 4.0.97.0 4.0.96.0 4.0.87.0 4.0.81.0 4.0.66.0
4.2.62.11	4.2.61.0 4.1.185.0 4.1.171.0 4.0.216.0 4.0.206.0 4.0.179.11 4.0.179.8 4.0.155.0	3.1.35.0	—	4.2.62.0 4.1.91.0 4.1.83.0 4.0.100.0 4.0.97.0 4.0.96.0 4.0.87.0 4.0.81.0 4.0.66.0
4.2.62.0	4.2.61.0 4.1.185.0 4.1.171.0 4.0.216.0 4.0.206.0 4.0.179.11 4.0.179.8 4.0.155.0	3.1.35.0	—	4.1.91.0 4.1.83.0 4.0.100.0 4.0.97.0 4.0.96.0 4.0.87.0 4.0.81.0 4.0.66.0

Cisco WCS Navigator Compatibility Matrix

Cisco WCS and Cisco WCS Navigator must be from the same release in order to be compatible (see [Table 12](#)). Although the release numbers will not be the same, you must verify whether they were part of the same release.

For example, Cisco WCS Navigator 1.0 is compatible with Cisco WCS 4.1, and Cisco WCS Navigator 1.1.x is compatible with any Cisco WCS 4.2.x.



Note

When Cisco WCS Navigator is upgraded to a new version, the corresponding Cisco WCS must also be upgraded to the corresponding new version. For example, if Cisco WCS Navigator is upgraded to version 1.6, Cisco WCS must also be upgraded to the corresponding version 7.0.

Table 12 *WCS and Navigator Compatibility Matrix*

Navigator Release Number	WCS Release Number	Upgrade Supported From
1.6.230.0	7.0.240.0 7.0.230.0	1.6.220.0 1.6.172.0 1.6.164.3 1.6.164.0 1.5.202.0 1.5.196.0 1.5.181.0 1.5.170.0 1.5.132.0 1.4.148.0 1.4.130.0 1.4.125.0 1.4.110.0
1.6.220.0	7.0.220.0	1.6.172.0 1.6.164.3 1.6.164.0 1.5.202.0 1.5.196.0 1.5.181.0 1.5.170.0 1.5.132.0 1.4.148.0 1.4.130.0 1.4.125.0 1.4.110.0
1.6.172.0	7.0.172.0	1.6.164.3 1.6.164.0 1.5.202.0 1.5.196.0 1.5.181.0 1.5.170.0 1.5.132.0 1.4.148.0 1.4.130.0 1.4.125.0 1.4.110.0

Table 12 *WCS and Navigator Compatibility Matrix (continued)*

Navigator Release Number	WCS Release Number	Upgrade Supported From
1.6.164.3	7.0.164.3	1.6.164.0 1.5.202.0 1.5.196.0 1.5.181.0 1.5.170.0 1.5.132.0 1.4.148.0 1.4.130.0 1.4.125.0 1.4.110.0
1.6.164.0	7.0.164.0 7.0.164.3	6.0.181.0 6.0.170.0 6.0.132.0 5.2.148.0 5.2.130.0 5.2.125.0 5.2.110.0
1.5.202.0	6.0.132.0 6.0.181.0 6.0.202.0	1.5.196.0 1.5.181.0 1.5.170.0 1.5.132.0 1.4.148.0 1.4.130.0 1.4.125.0 1.4.110.0 1.3.65.4 1.3.64.0 1.1.128.0 1.1.110.0 1.1.97.0 1.1.81.0 1.1.62.11 1.1.62.0
1.5.196.0	6.0.196.0	1.5.181.0 1.5.170.0 1.5.132.0 1.4.148.0 1.4.130.0 1.4.125.0 1.4.110.0 1.3.65.4 1.3.64.0 1.1.128.0 1.1.110.0 1.1.97.0 1.1.81.0 1.1.62.11 1.1.62.0

Table 12 *WCS and Navigator Compatibility Matrix (continued)*

Navigator Release Number	WCS Release Number	Upgrade Supported From
1.5.181.0	6.0.181.0	1.5.170.0 1.5.132.0 1.4.148.0 1.4.130.0 1.4.125.0 1.4.110.0 1.3.65.4 1.3.64.0 1.1.128.0 1.1.110.0 1.1.97.0 1.1.81.0 1.1.62.11 1.1.62.0
1.5.170.0	6.0.132.0	1.5.132.0 1.4.148.0 1.4.130.0 1.4.125.0 1.4.110.0 1.3.65.4 1.3.64.0 1.1.128.0 1.1.110.0 1.1.97.0 1.1.81.0 1.1.62.11 1.1.62.0
1.5.132.0	6.0.132.0	1.4.130.0 1.4.125.0 1.4.110.0 1.3.65.4 1.3.64.0 1.1.128.0 1.1.110.0 1.1.97.0 1.1.81.0 1.1.62.11 1.1.62.0

Table 12 *WCS and Navigator Compatibility Matrix (continued)*

Navigator Release Number	WCS Release Number	Upgrade Supported From
1.4.148.0	5.2.148.0	1.4.130.0 1.4.125.0 1.4.110.0 1.3.65.4 1.3.64.0 1.2.72.0 1.2.56.2 1.2.56.0 1.1.128.0 1.1.110.0 1.1.97.0 1.1.81.0 1.1.62.11 1.1.62.0
1.4.130.0	5.2.130.0 5.2.110.0	1.4.125.0 1.4.110.0 1.3.65.4 1.3.64.0 1.2.72.0 1.2.56.2 1.2.56.0 1.1.128.0 1.1.110.0 1.1.97.0 1.1.81.0 1.1.62.11 1.1.62.0
1.4.110.0	5.2.110.0	1.3.64.0 1.2.72.0 1.2.56.2 1.2.56.0 1.1.128.0 1.1.110.0 1.1.97.0 1.1.81.0 1.1.62.11 1.1.62.0
1.3.64.0	5.1.64.0	1.2.56.2 1.2.56.0 1.1.128.0 1.1.110.0 1.1.97.0 1.1.81.0 1.1.62.11 1.1.62.0

Table 12 WCS and Navigator Compatibility Matrix (continued)

Navigator Release Number	WCS Release Number	Upgrade Supported From
1.1.128.0	4.2.97.0	1.1.110.0
	4.2.81.0	1.1.97.0
	4.2.62.11	1.1.81.0
	4.2.62.0	1.1.62.11
	4.2.110.0	1.1.62.0
	4.2.128.0	1.0.91.0 1.0.83.0
1.1.110.0	4.2.97.0	1.1.97.0
	4.2.81.0	1.1.81.0
	4.2.62.11	1.1.62.11
	4.2.62.0	1.1.62.0
	4.2.110.0	1.0.91.0 1.0.83.0
1.1.97.0	4.2.97.0	1.1.81.0
	4.2.81.0	1.1.62.11
	4.2.62.11	1.1.62.0
	4.2.62.0	1.0.91.0 1.0.83.0
1.1.62.11	4.2.62.11	1.1.62.0
	4.2.62.0	1.0.91.0 1.0.83.0
1.1.62.0	4.2.62.0	1.0.91.0 1.0.83.0
1.0.91.0	4.1.91.0 4.1.83.0	1.0.83.0
1.0.83.0	4.1.83.0	—

Inter-Release Controller Mobility

This section contains the following Inter-Release Controller Mobility (IRCM) topics:

- [IRCM Compatibility Matrix, page 43](#)
- [CUWN Converged Access Solution Components and New \(Hierarchical\) Mobility IRCM Compatibility Matrix, page 44](#)

IRCM Compatibility Matrix

Table 13 IRCM Compatibility Matrix

CUWN Service	4.2.x	5.0.x	5.1.x	6.0.x	7.0.x.x	7.2.x.x	7.3.x	7.4.x, 7.5.x, 7.6.x	8.0
Layer 2 and Layer 3 Roaming	Y	—	—	Y	Y	Y	Y	Y	Y
Wireless Guest Access/Termination	Y	Y	Y	Y	Y	Y	Y	Y	Y

Table 13 IRCM Compatibility Matrix (continued)

CUWN Service	4.2.x	5.0.x	5.1.x	6.0.x	7.0.x.x	7.2.x.x	7.3.x	7.4.x, 7.5.x, 7.6.x	8.0
wIPS and AwIPS Rogue Detection	Y	—	—	Y	Y	Y	Y	Y	Y
Fast Roaming (CCKM) in a mobility group	Y	—	—	Y	Y	Y	Y	Y	Y
Location Services	Y	—	—	Y	Y	Y	Y	Y	Y
Radio Resource Management (RRM)	Y	—	—	Y	Y	Y ¹	Y ²	Y	Y
Management Frame Protection (MFP)	Y	—	—	Y	Y	Y	Y	Y	Y
AP Failover	Y	—	—	Y	Y	Y	Y	Y	Y

1. In the 7.2.x.x release, RF Groups and Profiles were introduced. RRM for 7.2.x.x and later releases is not compatible with RRM for any previous release.
2. In the 7.3.101.0 release, changes were made to RF profiles that are not backwardly compatible with 7.2.

CUWN Converged Access Solution Components and New (Hierarchical) Mobility IRCM Compatibility Matrix

Table 14 CUWN Converged Access Solution Components and New (Hierarchical) Mobility IRCM Compatibility Matrix

Service	7.3.112.0 7.5 and later releases ¹	IOS XE 3.2.0SE and later releases
Layer 2 and Layer 3 Roaming	Y	Y
Wireless Guest Anchor/Termination ²	Y	Y
wIPS and AwIPS Rogue Detection ³	Y	Y
Fast Roaming (CCKM) in a mobility group	Y	Y
Location Services	Y	Y
Radio Resource Management (RRM) ⁴	Y	Y
Management Frame Protection (MFP)	Y	Y
AP Failover and SSO ⁵	Y	Y

1. New Mobility (Hierarchical Mobility) is supported on Cisco 2500 Series, 5500 Series Controllers and Cisco WiSM2 platforms.
2. Guest Anchor Termination is only supported on Cisco 2500 Series, 5700 Series, 5500 Series controllers, and Cisco WiSM2 platforms. The Cisco 2500, 5700, 5500 series controllers, Cisco WiSM2, and Catalyst 3650 and 3850 are all supported as foreign controllers.
3. Rogue Detector Mode is not supported on Catalyst 3650 and 3850.
4. In Release 7.2, RF profiles and groups feature was introduced. RRM for Release 7.2 and later is not backward compatible with the earlier releases. RRM Converged Access is compatible with the controller software 7.6 and later releases but does not support RF Profiles and Groups feature that was introduced in Release 7.2.
5. AP SSO support for Cisco 5700 series controllers is supported in IOS XE 3.3.0SE release. AP Intra-OS Platform Fast Failover Supported. AP Inter-OS Platform Image Download and Reboot performed.

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