



## Platforms Software Compatibility Matrix

This table shows which software versions the Cisco Optical Network Controller supports on managed devices and indicates whether a device can act as a Cisco Optical Site Manager host.

CONC version	Platform (XR) Software Release	NCS 1010		NCS 1014		NCS 1004		NCS 1001		NCS 2000	
		Support	COSM Host	Support	COSM Host	Support	COSM Host	Support	COSM Host	Support	COSM Host
24.3.1 and 24.3.2	7.10.1	—	—	—	—	—	—	✓	—	—	—
	24.3.1	All C band cards and passives	✓	All cards except 1.2T	✓	All cards except 1.2T and QXP	—	—	—	—	—
25.1.1	7.10.1	—	—	—	—	—	—	✓	—	—	—
	24.3.1	All C band cards and passives	✓	All cards except 1.2T	✓	✓	—	—	—	—	—
	25.1.1	All C band cards and passives	✓	✓	✓	—	—	—	—	✓	✓
25.1.2	7.10.1	—	—	—	—	—	—	✓	—	—	—
	24.3.1	All C band cards and passives	✓	All cards except 1.2T	✓	✓	—	—	—	—	—
	25.1.1	All C band cards and passives	✓	✓	✓	—	—	—	—	✓	✓
	25.2.1	—	—	✓	✓	—	—	—	—	—	—

CONC version	Platform (XR) Software Release	NCS 1010		NCS 1014		NCS 1004		NCS 1001		NCS 2000	
		Support	COSM Host	Support	COSM Host	Support	COSM Host	Support	COSM Host	Support	COSM Host
26.1.1	7.10.1	—	—	—	—	—	—	✓	✓	—	—
	24.3.1	All C band cards and passives	✓	All cards	✓	All cards	×	—	—	—	—
	25.1.1	All C band cards and passives	✓	All cards	✓	—	—	—	—	✓	✓
	25.2.1	—	×	All cards	✓	—	—	—	—	—	—
	25.4.1	—	—	—	—	—	—	✓	✓	—	—
	26.1.1	All C band cards and passives	✓	All cards	✓	All cards	✓	—	—	✓	✓



**Note**

- A ✓ in the COSM Host column means the platform can host COSM which can connect to and manage other devices.
- 1.2T refers to NCS1K4-1.2T-K9 line card.
- QXP refers to NCS1K4-QXP-K9 line card.