



Cisco Software Defined Access

Cisco® Software-Defined Access (SD-Access) built on the principles of the Cisco Digital Network Architecture (Cisco DNA™) provides a transformational shift in building and managing networks: faster, easier and with improved business efficiency. Here is the Hardware and Software Compatibility Matrix for SD-Access 1.1

Table 1. SD-Access 1.1 Hardware And Software Compatibility Matrix

Management	DNA Center	DNA 1.1 (Appliance only)
Identity	Identity Services Engine	ISE 2.3 patch 1
Fabric edge	Cisco Catalyst 9300 Series Switches Cisco Catalyst 9400 Series Switches (Sup1) Cisco Catalyst 3850 Series and 3650 Series Switches Cisco Catalyst 4500E Series Switches (Sup8E, Sup9E)	IOS-XE 16.6.2s IOS-XE 16.6.2s IOS-XE 16.6.2s IOS 3.10.0cE
Fabric border and control plane	Cisco Catalyst 9500 Series Switches Cisco Catalyst 3850 Series Fiber Module Cisco Catalyst 6807-XL Switch (Sup6T, Sup2T) Cisco Catalyst 6500 Series Switches Cisco Catalyst 6880-X Switch Cisco Catalyst 6840-X Switch Cisco Nexus® 7700 Switch (Sup 2E, M3 line cards only) Cisco 4000 Series Integrated Services Routers Cisco ASR 1000 Series Aggregation Services Routers Cisco Cloud Services Router 1000v (control plane only)	IOS-XE 16.6.2s IOS-XE 16.6.2s IOS 15.4(1)SY3 IOS 15.4(1)SY3 IOS 15.4(1)SY3 IOS 15.4(1)SY3 NX-OS 8.2(1) IOS-XE 16.6.2 IOS-XE 16.6.2 IOS-XE 16.6.2
SD-Access wireless	802.11 Wave 2 access points: Cisco Aironet® 1800, 2800, and 3800 Series 802.11 Wave 1 access points: Cisco Aironet® 1700, 2700, and 3700 Series Cisco 3504, 5520 and 8540 Series Wireless Controllers	AireOS 8.5.110.0 MR1 AireOS 8.5.110.0 MR1 AireOS 8.5.110.0 MR1