

Cisco CW9166D1-x

Model: CW9166D1-x | Brand: CISCO

Product Overview

Catalyst 9100

Product page: <https://www.linknewnet.com/products/cw9166d1-x>

Quick Specifications

Attribute	Value
Brand	Cisco
Model	CW9166D1-x
Product Line	Catalyst 9100
Wireless Standard	802.11ax (Wi-Fi 6)
Max Data Rate	Up to 5.38 Gbps
Frequency Bands	2.4 GHz, 5 GHz
MU-MIMO	Yes
Number of Antennas	4 Internal
Power over Ethernet (PoE)	Yes, 802.3af/at
Ports	1x Gigabit Ethernet, 1x Console
Encryption	WPA3
Max Clients	Up to 200
Operating Temperature Range	32??F to 104??F (0??C to 40??C)
Dimensions	8.7 x 8.7 x 1.56 inches (221 x 221 x 40 mm)
Mounting Options	Ceiling, Wall
Management	Web-based, Cisco DNA Center
Security	Advanced RF and security monitoring
Warranty	Limited Lifetime
Compliance	FCC, CE, IC
Controller	Embedded Wireless Controller
Product Code	CW9166D1-x
Brand	CISCO

Replacement / Alternative Options

If the CW9166D1-x is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
CW9166I-x	Catalyst 9100
WS-X6816-10G-2T	Cisco Catalyst 6500 Series WS-X6816-10G-2T 16 Port 10 Gigabit Ethernet Fiber Module

Request availability: [Ask for current stock](#) of CW9166D1-x or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).