Network interface modules (NIM)
2

Maximum switched Ethernet LAN ports with PoE
N/A

EtherSwitch Service Module type (width)
N/A

PoE support (wattage) without PoE boost
120 W

Intrusion prevention
Yes

Cisco Cloud Web Security
Yes

Form factor
1 rack unit (RU), desktop

SSL VPN
No

Module online insertion and removal (OIR)
Yes

Power supply type
External: AC, PoE

Maximum switched Ethernet ports
N/A

Hardware VPN acceleration (DES, 3DES, AES)
No

Redundant power supply
No

Management port

1 GE (Integated Out of Band)

PoE support (wattage) with PoE boost
260 W

Integrated Services Card (ISC) slots
1 (PVDM 4)

Server virtualization platform (UCS E-Series)
N/A

Enhanced Services Module (SM-X)
N/A

Identity-based networking
No

Zone-based fiewall and NAT services
VRF-Aware Firewall and Network Address Translation (NAT)

USB Ports (type A)
1

Integrated WAN ports
1 GE / SFP 1 GE

Default/max DRAM
4 GB / 8 GB

Default/max Flash
4 GB / 8 GB

Performance
50 Mbps Upgradeable to 100 Mbps