Networking Vendors

Gartner Magic Quadrants

Enterprise Wired and Wireless LAN Infrastructure

Figure 1. Magic Quadrant for Enterprise Wired and Wireless LAN Infrastructure

Data Center and Cloud Networking

Source: Gartner (June 2020)

WAN Edge Infrastructure

Figure 1: Magic Quadrant for WAN Edge Infrastructure

Source: Gartner (September 2021)

Network Firewalls

Figure 1: Magic Quadrant for Network Firewalls

Source: Gartner (November 2021)

Networking Vendors

Switches

- **EX Series Switch:** Access, Aggregation and Core
- **QFX Series Switch:** Spine-and-leaf

Routers

- **MX Series Universal Router Platforms:** SDN
- **PTX Series Routers:** WAN core, Data Center
- **ACX Series Routers:** Metro access, Aggregation, Data Center
- **JRR200 Route Reflector Appliance:** Large service providers, Data Center, Enterprise Networks
- **SRX Series Gateways**

Network & Firewall Security

- SRX Series Gateways

- vSRX Virtual Firewall

- cSRX Container Firewall

Network Automation

- Juniper Apstra

- Paragon Planner, Pathfinder, Active Assurance, Insights

💻 **Operating System:** Junos OS

Switches

- **Aruba CX Switches:** Access, Aggregation, Campus Core and Data Center

Access Points

- Indoor access points

- Outdoor and ruggedized access points

- Remote and hospitality access points

Aruba wireless gateways and controllers

- **Aruba 9200 Series Campus Gateways**
- **Aruba 7200 Series Mobility Controllers**

WAN

- **Aruba EdgeConnect Enterprise:** SD-WAN

Security

- **Aruba ClearPass:** Network Access Control (NAC)
- 💻 **Operating System:** AOS-CX

Switches

- **ExtremeSwitching**

Routing

- **ExtremeRouting**

Wireless

- **ExtremeWireless**

💻 **Operating System:** ExtremeXOS (EXOS)

Switches

- **CloudEngine Series Switches:** Access, Aggregation and Core. Data Center
- **Agile Switches:** Aggregation and Core
- **S2700 Series Switches:** Access

Routers

- **NetEngine Series 5000E:** Core
- **NetEngine Series 40E:** WAN Aggregation
- **NetEngine AR6100 Series Enterprise Router**: Branch
- **NetEngine AR650 Series Enterprise Routers**: SOHO
- **NetEngine AR1000V Virtual Router:** SD-WAN

WLAN: Access points and access controllers

- **AirEngine**: Indoor, outdoor, access controllers

Security

- **HiSecEngine:** Firewall and Application Security Gateway

- **AntiDDoS1000 Series:** DDoS Protection Systems

💻 **Operating System:** Huawei Versatile Routing Platform (VRP)

Switches

- **Cisco Catalyst Series:** Access, Core and Distribution
- **Cisco Meraki Series:** Access, Core and Distribution
- **Cisco Nexus Series:** Data center and cloud

Routers

- **ISR Series:** Integrated Services Router. Branch
- **NCS Series:** Network Convergence System. WAN Aggregation, Service Provider
- **ASR Series:** Aggregation Services Router. WAN Aggregation, Service Provider
- **Cisco 8000 Series:** Service Provider
- **Virtual:** IOS XRv 9000, Catalyst 8000V, CSR 1000V

SD-WAN

- **Cisco Catalyst 8000 family**

Security

- **Cisco ISE:** Identity Services Engine
- **Cisco Firepower:** Firewall

Wireless

- **Cisco Catalyst 9000:** Access Points, Wireless Controllers, DNA Center, Meraki Dashboard

💻 **Operating System:** IOS, NX-OS