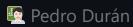
### Networking Vendors



#### **Gartner Magic Quadrants**

#### **Enterprise Wired and Wireless LAN Infrastructure**

HPE (Aruba) Extreme Networks CommScope @ Arista Networks Cambium Networks Allied Telesis TP-Link **ABILITY TO EXECUTE** As of September 2021 @ Gartner, Inc. COMPLETENESS OF VISION

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

Source: Gartner (November 2021)

#### **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**





- 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

# 



• 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

#### 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





• ExtremeSwitching

#### Routing

ExtremeRouting

#### Wireless

- ExtremeWireless
- Operating System: ExtremeXOS (EXOS)





- 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)

## CISCO



- 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