

HPE Aruba 6000 48G CL4 4SFP Switch



Model: R8N85A

Manufacturer: HEWLETT PACKARD ENTERPRISE

EAN: 190017559742

Product Code: 203178

R68,123

The Aruba CX 6000 Switch Series is modern family of entry level access switches ideal for branch offices, midsize businesses, and small enterprises. Designed for reliable, simple, and security-enhanced access, the Aruba CX 6000 series provides a convenient and cost-effective wired access solution for networks supporting IoT, mobile, and cloud applications.

The Aruba CX 6000 series is based on the Aruba ASIC architecture with the programmable AOS-CX operating system used across the entire Aruba CX portfolio for a more consistent, more efficient operator experience. This fully-managed series has convenient built-in uplinks with up to 370W of Class 4 PoE to support IoT devices such as security cameras and wireless APs. A compact model is ideal for use in quiet, small work spaces. The Aruba CX 6000 series is easy to deploy and use with flexible management choices, allowing the best fit for your business and network environment.

Product Description: HPE Aruba 6000 48G Class4 PoE 4SFP 370W Switch - switch - 48 ports - Managed - rack-mountable | Device Type: Switch - 48 ports - Managed | Enclosure Type: Side to side airflow rack-mountable 1U | Subtype: Gigabit Ethernet | Ports: 48 x 10/100/1000 (PoE+) + 4 x Gigabit SFP | Power Over Ethernet (PoE): PoE | PoE Budget: 370 W | Performance: Packet buffer size: 12.38 MB Throughput: 77.3 Mpps Switching capacity: 104 Gbps Latency (1 Gbps): 1.9 µs | Capacity:

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Switched virtual interfaces (SVIs): 16 ARP entries: 1024 IPv4 routes (Unicast): 512 IPv6 routes (Unicast): 512 IGMP groups: 512 MLD groups: 512 IPv4 ACL entries (ingress): 256 IPv6 ACL entries (ingress): 128 MAC ACL entries (ingress): 256 | MAC Address Table Size: 8192 entries | Jumbo Frame Support: 9198 bytes | Routing Protocol: IGMPv2, IGMPv3 | Remote Management Protocol: SNMP 1, SNMP 3, SNMP 2c, HTTP, HTTPS, RADIUS | Features: Flow control, BOOTP support, ARP support, VLAN support, DiffServ support, IPv6 support, SNTP support, sFlow, MSTP support, TFTP support, ACL support, MLD snooping, TPM, fanless, LACP support, LLDP support, DHCP client, MIB, NDP, SNMP support, ICMP, DNS client, LLDP-MED, UDP, RSTP, IPv6 addressing | Compliant Standards: IEEE 802.3, IEEE 802.1D, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3af, IEEE 802.3x, IEEE 802.3ad (LACP), IEEE 802.1w, IEEE 802.1s, IEEE 802.3at, IEEE 802.3az | Power: AC 100-240 V (50/60 Hz) | Dimensions (WxDxH): 44.2 cm x 30.48 cm x 4.39 cm | Weight: 5.02 kg | Manufacturer Warranty: Limited lifetime warranty

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