



HPE Aruba 6200M 24G 4SFP+ Switch



Model: R8Q67A

Manufacturer: HEWLETT PACKARD ENTERPRISE

EAN: 190017535005

Product Code: 873485

R132,942

The HPE Aruba 6200M 24G 4SFP+ Switch is designed to meet the demands of modern network environments, offering robust performance and high-capacity networking. This rack-mountable device is equipped with a 1.8 GHz ARM processor and 8 GB of DDR4 SDRAM, ensuring efficient processing power for managing complex networks. With a switching capacity of 128 Gbps and support for up to 16,000 MAC address entries, it facilitates smooth data flow and efficient network management.

Advanced security features, including RADIUS and TACACS+ authentication methods along with FIPS 140-2, MD5, and SSL encryption algorithms, provide a secure networking environment, safeguarding sensitive data. The switch also offers comprehensive connectivity options with 24 RJ-45 ports for 10/100/1000 Base-T connections and 4 SFP+ ports for 1/10Gbit LAN, catering to a variety of networking needs. Its design prioritizes efficient operation, featuring optimal airflow from front and side to back and an operational power consumption of 75 W, ensuring energy-efficient performance. Designed for scalability, the device supports a stackable design allowing a maximum of 8 units to be connected, facilitating the growth of your network infrastructure without the need for immediate hardware upgrades. Its environmental durability is underscored by an operating temperature range

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from 0°C to 45°C, ensuring reliability in various conditions. The HPE Aruba 6200M 24G 4SFP+ Switch is an ideal solution for businesses looking for a secure, high-performance, and scalable networking solution.

Product Description: HPE Aruba 6200M 24G 4SFP+ Switch - switch - Max. Stacking Distance 10 kms - 24 ports - Managed - rack-mountable | Device Type: Switch - 24 ports - L3 - Managed - stackable | Enclosure Type: Front and side to back rack-mountable 1U | Subtype: Gigabit Ethernet | Ports: 24 x 10/100/1000 + 4 x 1 Gigabit / 10 Gigabit SFP+ (uplink / stacking) | Performance: Switching capacity: 128 Gbps Throughput: 95.2 Mpps Latency (1 Gbps): 2.28 µs Latency (10 Gbps): 1.46 µs Packet buffer size: 8 MB Stacking bandwidth: 40 Gbps | Capacity: Switched virtual interfaces (SVIs): 128 IPv4 host table capacity: 8000 IPv6 host table capacity: 8000 IPv4 routes (Unicast): 2000 IPv6 routes (Unicast): 2000 IGMP groups: 1000 MLD groups: 1000 IPv4 ACL entries (ingress): 1000 IPv6 ACL entries (ingress): 1000 MAC ACL entries (ingress): 1000 IPv4 ACL entries (egress): 512 IPv6 ACL entries (egress): 256 MAC ACL entries (egress): 512 | MAC Address Table Size: 16000 entries | Jumbo Frame Support: 9220 bytes | Routing Protocol: OSPF, OSPFv2, OSPFv3, RIP-2, ECMP | Remote Management Protocol: SNMP, SNMP 2c, SNMP 3, CLI | Features: UTM, Auto MDIX, UDLD, VRRP support, Layer 2 switching, QoS, DWRR, CoS, ToS, DiffServ support, EQS, MIB, NTP, UDLD, RPVST+, BPDU, IGMP support, ARP support, DNS support, ECMP, TPM, web GUI management portal, SSM, security slot (Kensington security lock compatible) | Compliant Standards: IEEE 802.3, IEEE 802.3ad (LACP), IEEE 802.1D, IEEE 802.1w, IEEE 802.1p, IEEE 802.1Q, IEEE 802.1ab (LLDP), IEEE 802.1s | Power: AC 100-120/200-240 V (50/60 Hz) | Dimensions (WxDxH): 44.2 cm x 38.5 cm x 4.4 cm | Weight: 5.59 kg | System Requirements: AOS-CX | Pricing Type: BTO | Manufacturer Warranty: Limited lifetime warranty

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