



HPE Aruba Switch IOn 1830 8G 65W



Model: JL811A

Manufacturer: HEWLETT PACKARD ENTERPRISE

EAN: 190017524146

Product Code: 203190

R6,781

The HPE Networking Instant On 1830 8G 4p Class4 PoE 65W Switch is designed to meet the needs of modern businesses, offering a blend of performance, security, and manageability. With a 65 W PoE budget, it powers devices efficiently, reducing the need for additional power supplies. Security is prioritized, with SSL encryption and a Trusted Platform Module (TPM) safeguarding network integrity. High-speed data transmission is assured through a 16 Gbps switching capacity and 11.9 Mpps throughput, backed by an MTBF of 105.9 years for reliability. Flexible network management is facilitated through support for various remote management protocols, including HTTP, HTTPS, and SNMP. Additionally, networking features like VLAN support, Quality of Service (QoS), and IGMP snooping enhance network efficiency and service delivery. This switch is an ideal solution for businesses looking to optimize their network performance and security.

Product Description: HPE Networking Instant On 1830 8G 4p Class4 PoE 65W Switch - switch - 8 ports - smart - rack-mountable | Device Type: Switch - 8 ports - smart | Enclosure Type: Rack-mountable 1U | Subtype: Gigabit Ethernet | Ports: 4 x 10/100/1000 + 4 x 10/100/1000 (PoE+) | Power Over Ethernet (PoE): PoE+ | PoE Budget: 65 W | Performance: Latency (100 Mbps): 5.2 μ s Latency (1 Gbps): 2.8 μ s Throughput: 11.9 Mpps Switching capacity: 16 Gbps | MAC Address Table Size: 8000

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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entries | Jumbo Frame Support: 9216 bytes | Routing Protocol: IGMP, IGMPv2 | Remote Management Protocol: HTTP, HTTPS, ICMP, SNMP 1, SNMP 2c, SCP, TFTP | Features: Auto-sensing per device, 1.5MB packet buffer, fanless, wall mountable, Cable Diagnostics Function, event log, Syslog support, dual image support, EEE, SCP, Global Storm Control, BPDU Filter, DoS protection, flow control, IGMP snooping, Link Aggregation, LLDP support, loop protection, port mirroring, STP support, TPM, VLAN support, Port Scheduling, auto-negotiation, auto-uplink (auto MDI/MDI-X), CoS, cloud managed, DHCP client, firmware upgradable, QoS, SNTP support | Compliant Standards: IEEE 802.1p, IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad (LACP), IEEE 802.3u, IEEE 802.3x, IEEE 802.3z, IEEE 802.1ab (LLDP), IEEE 802.1D, IEEE 802.1w, IEEE 802.3ac, IEEE 802.3af, IEEE 802.3az, IEEE 802.3at | Power: AC 100-240 V (50/60 Hz) | Dimensions (WxDxH): 24.51 cm x 19.51 cm x 4.39 cm | Weight: 1.54 kg | Manufacturer Warranty: Limited lifetime warranty

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