



HPE Aruba Switch IOn 1830 8G



Model: JL810A

Manufacturer: HEWLETT PACKARD ENTERPRISE

EAN: 190017523545

Product Code: 203188

R4,022

The HPE Networking Instant On 1830 8G Switch is designed to meet the demands of modern small to medium-sized businesses. This switch offers a blend of performance, security, and energy efficiency, making it a suitable choice for businesses looking to optimize their network infrastructure. With an 800 MHz ARM processor and 512 MB of SDRAM, it handles network traffic efficiently, ensuring smooth operation. The switch features 8 10/100/1000 ports, supporting high-speed connections and auto-negotiation to maximize network performance and reliability. Security is a priority for any business, and the HPE Networking Instant On 1830 8G Switch addresses this with SSL encryption, Trusted Platform Module (TPM), and Denial of Service (DoS) protection. These features safeguard data transmission and maintain network integrity. Additionally, the switch's Energy-Efficient Ethernet (EEE) and fanless design contribute to reduced operational costs by minimizing power consumption. For businesses requiring flexible and remote network management, this switch is cloud managed and supports SNMP, HTTP, and HTTPS protocols. This allows for efficient network administration and ensures that the network can be managed from anywhere, at any time. Whether upgrading an existing network or building a new one, the HPE Networking Instant On 1830 8G Switch is a reliable, secure, and cost-effective solution.

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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Product Description: HPE Networking Instant On 1830 8G Switch - switch - 8 ports - smart | Device Type: Switch - 8 ports - smart | Subtype: Gigabit Ethernet | Ports: 8 x 10/100/1000 | 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 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 | Power: AC 100-240 V (50/60 Hz) | Dimensions (WxDxH): 17.3 cm x 15.7 cm x 3.91 cm | Weight: 770 g | Manufacturer Warranty: Limited lifetime warranty

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