

## Thuyết minh thông số kỹ thuật Switch Aruba Instant On 1930 JL680A

aruba  
Instant on



Performance & Bandwidth thông số JL680A	
Mã	JL680A
Product Description	HPE Aruba Instant On 1930 8G 2SFP Switch - switch - 10 ports - managed
Device Type	Switch - 10 ports - L3 - managed
Subtype	Gigabit Ethernet
Ports	8 x 10/100/1000 + 2 x Gigabit SFP
Performance	Switching capacity: 20 Gbps   Throughput: 14.88 Mpps   Latency (100 Mbps): 5.2 $\mu$ s   Latency (1 Gbps): 3 $\mu$ s
Capacity	Link aggregation ports: 8   IPv4 routes (static): 32   VLANs supported: 256   Access Control Entries (ACEs) per ACL: 480   Packet buffer size: 1.5 MB
MAC Address Table Size	8000 entries
Jumbo Frame Support	9216 bytes
Routing Protocol	Static IP routing
Remote Management Protocol	SNMP 1, RMON, SNMP 3, SNMP 2c, HTTP, HTTPS, TFTP, RADIUS
Features	Flow control, DHCP support, ARP support, VLAN support, auto-uplink (auto MDI/MDI-X), IGMP snooping, IPv6 support, half duplex mode, full duplex mode, Spanning Tree Protocol (STP) support, Multiple Spanning Tree Protocol (MSTP) support, Access Control List (ACL) support, Quality of Service (QoS), Trusted Platform Module (TPM), LLDP support, Link Aggregation Control Protocol (LACP), Energy Efficient Ethernet, Class of Service (CoS), BPDU Filter
Compliant Standards	IEEE 802.3, IEEE 802.3u, 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 802.1x, IEEE 802.1s, IEEE 802.1ab (LLDP), IEEE 802.3at, IEEE 802.3az
Power	AC 120/230 V (50/60 Hz)
Dimensions (WxDxH)	10 in x 6.3 in x 1.7 in
Weight	28.92 oz