

## Thuyết minh thông số kỹ thuật Switch Aruba Instant On 1930 JL686A



Performance & Bandwidth thông số JL686A Switch - L3 - managed - 48 x 10/100/1000 (PoE) + 4 x 1 Gigabit / 10 Gigabit SFP+ - rack-mountable - PoE (370 W)	
Mã	JL686A
Product Description	HPE Aruba Instant On 1930 48G Class4 PoE 4SFP/SFP+ 370W Switch - switch - 52 ports - managed - rack-mountable
Device Type	Switch - 52 ports - L3 - managed
Enclosure Type	Rack-mountable 1U
Subtype	Gigabit Ethernet
Ports	48 x 10/100/1000 (PoE) + 4 x 1 Gigabit / 10 Gigabit SFP+
Power Over Ethernet (PoE)	PoE
PoE Budget	370 W
Performance	Switching capacity: 176 Gbps   Throughput: 130.95 Mpps   Latency (1 Gbps): 2.2 µs   Latency (10 Gbps): 1.2 µs
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	16000 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, PoE Class 4
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, IEEE 802.2af
Power	AC 120/230 V (50/60 Hz)
Dimensions (WxDxH)	17.4 in x 12.7 in x 1.7 in
Weight	9.96 lbs