

HPE Aruba 2930F 48G 4SFP+ - Switch

L3 - Managed - 48 x 10/100/1000 + 4 x 1 Gigabit / 10 Gigabit SFP+ (uplink) - rack-mountable

Group	Network Equipment
Manufacturer	HPE
Manufacturer item no.	JL254A#ABB
EAN/UPC	0190017005263



Description

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Main features

Product Description	HPE Aruba 2930F 48G 4SFP+ - switch - 48 ports - Managed - rack-mountable
Device Type	Switch - 48 ports - L3 - Managed - stackable
Enclosure Type	Rack-mountable 1U
Subtype	Gigabit Ethernet
Ports	48 x 10/100/1000 + 4 x 1 Gigabit / 10 Gigabit SFP+ (uplink)
Performance	Throughput: 112 Mpps Switching capacity: 176 Gbps Latency (1 Gbps): 3.8 µs Latency (10 Gbps): 1.6 µs
Capacity	Jumbo frame size: 9220 IPv4 routing table entries: 10000 IPv6 routing table entries: 5000
MAC Address Table Size	32K entries
Routing Protocol	OSPF, RIP, RIP-1, RIP-2, BGP, IGMPv2, IGMP, OSPFv2, static IP routing, IGMPv3, OSPFv3, static IPv4 routing, static IPv6 routing, RIPng, MLD, CIDR
Remote Management Protocol	SNMP 1, SNMP 2, RMON 1, SNMP, Telnet, SNMP 3, SNMP 2c, SSH, SSH-2, CLI, XRMON
Features	Flow control, full duplex capability, DHCP support, BOOTP support, ARP support, VLAN support, IGMP snooping, Syslog support, DiffServ support, IPv6 support, SNTP support, sFlow, STP support, MSTP support, ACL support, QoS, Jumbo Frames support, DHCP server, STP Root Guard, UDLD, LLDP support, LACP, MIB, MAC address lockout, dynamic ARP protection, DHCP protection, GVRP, MVRP, NDP, CoS, ToS, OpenFlow support, CPU protection, ICMP, ICMP IRDP, VXLAN, MIB II
Compliant Standards	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.3af, IEEE 802.3x, IEEE 802.3ad (LACP), IEEE 802.1w, IEEE 802.1x, IEEE 802.1s, IEEE 802.1ad, IEEE 802.1v, IEEE 802.1ab (LLDP), IEEE 802.3az, IEEE 802.1AX
Power	AC 120/230 V
Dimensions (WxDxH)	44.25 cm x 24.63 cm x 4.39 cm

Weight	3.1 kg
Localisation	English / Europe

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