Switch (JL814A) Datasheet

HPE Networking Instant On Switch 48p Gigabit 4p SFP 1830 (JL814A)



Overview

Aruba Instant On 1830 Switch Series provides an easy to use and affordable wired solution for networks supporting IT, mobile, and cloud applications. This affordable and easy-to-deploy smart-managed switch series is ideal for small businesses/looking for cost-effective wired infrastructure to keep upwith evolving network demands. These entry-level, smart-managed switchesoffer Layer 2 switching capabilities, Gigabit connectivity, along with flexible management modes - all at an affordable price point. With a flexible management dashboard, Power over Ethernet (PoE) options, and energy-efficient features, these switches deliver a solid business network for SMBs with limited budgets.



Specification

Product Number	JL814A
Ports	Entry-level, smart-managed, Gigabit Layer 2 switches. Easy-to-deploy, secure and affordable switches, designed for small businesseslooking for cost-effective solution with evolving networking demands. Using the Instant On mobile app or the cloud based web portal, quickly setup, monitor and manage the 1830 switches. Can also manage the device through the local web GUI. This model has 48 10/100/1000 RJ 45 and 4 SFP 1GbE ports.
Memory and processor	48 RJ-45 10/100/1000 ports, 4 SFP 1GbE ports
Latency	ARM Cortex-A9 @ 800MHz, 512 MB SDRAM, 256 MB flash packet buffer: 1.5 MB
Throughput	77.37 Mpps
Switching capacity	104 Gbps
PoE capability	-
Routing capabilities	Aruba Instant On Cloud Web browser SNMP Manager
Stacking capabilities	100 - 240 VAC
Management features	0-40°C, 0-10,000 ft
Power supply name	Maximum: 100-127V: 40.2W 200-220V: 40W Idle: 100-127V: 17.7W 200-220V: 17.7W
Input voltage	25.30 x 44.30 x 4.39 cm
Operating temperature	3.54 kg

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