

Switch (JL686B) Datasheet

Aruba Instant On 1930 48G Class4 PoE 4SFP/ SFP+ 370W Switch (JL686B)



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Overview

The Aruba Instant On 1930 switch series is designed for small and growing businesses that require enhanced performance to support bandwidth-demanding applications. The Aruba Instant On 1930 switch series seamlessly integrates with existing Instant On indoor/outdoor access points and can be centrally managed with the Instant On mobile app onsite or remotely. These cloud-managed layer 2+ Ethernet switches consist of 8-, 24-, and 48-port Class 4 PoE (i.e. PoE+) and non-PoE Gigabit Ethernet models, with 1G SFP slots on 8-port model and 1G/10G SFP+ slots on 24-/48G models for fiber connectivity.



Specification

Product Number	JL686B
Differentiator	Advanced, smart-managed, fixed-configuration Gigabit switches designed for small businesses. Easy-to-deploy, secure and affordable. The first switches with Instant On “anywhere, anytime” configuration and management. Using the Instant On mobile app or the cloud-based web portal, quickly setup, monitor and manage the 1930 switch. Can also choose to manage the device through the local web GUI. This model has 48 10/100/1000 RJ-45 and 4 SFP 1/10GbE ports. Provides 370 W Class 4 PoE power.
Ports	48 RJ-45 10/100/1000 ports, 4 SFP 1/10GbE ports
Memory and processor	ARM Cortex-A9 @ 800 MHz 512 MB SDRAM, 256 MB flash 1.5 MB packet buffer
Throughput	130.95 Mpps, maximum
Switching capacity	176 Gbps
PoE capability	370 W Class 4
Management features	Aruba Instant On Portal, Web browser, SNMP Manager
Input voltage	100 - 127 / 200 - 240 VAC
Power Consumption	520.0 W maximum, 50.0 W idle
Product Dimensions (metric)	4.39 x 44.25 x 32.26 cm
Weight	4.59 kg

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