# **QuickSpecs**

Overview

### Models

HP 1-port Power Injector J9407B

### Features and benefits

#### Mobility

- Cost-effective: provides cost-effective power distribution for wireless LAN (WLAN) access point installations where a multiport Power over Ethernet (PoE) switch is not needed
- IEEE 802.11n ready: Gigabit Ethernet data transmission supports the entire line of HP E-series access points, including the three spatial stream IEEE 802.11n HP E-MSM460/MSM466 Access Points

#### Warranty and support

- Warranty: one-year hardware limited warranty with next-business-day advance replacement (available in most countries); warranty extensions are available.
- Electronic and telephone support: limited electronic and telephone support is available from HP. Refer to the HP Web site at www.hp.com/networking/support for details on the support provided and the period during which support is available.

#### Product overview

The HP 1 Port Power Injector provides 802.3af PoE power for an access point in areas where using an AC power supply of a traditional PoE switch is inconvenient.



## **QuickSpecs**

## Technical Specifications

HP 1-Port Power Injector	Physical characteristics	Dimensions	5.5(d) x 2(w) x 1.3(h) in. (13.97 x 5.08 x 3.3 cm)
(J9407B)		Weight	1 lb. (0.45 kg)

Environment Operating temperature 32°F to 104°F (0°C to 40°C)
Operating relative 5% to 93% pancondensing

Operating relative 5% to 93%, noncondensing humidity

Nonoperating/Storage -4°F to 158°F (-20°C to 70°C)

temperature

Nonoperating/Storage 5% to 95%, noncondensing relative humidity

Altitude up to 10,000 ft. (3 km)

Electrical characteristics Voltage 100-240 VAC Current 0.3/0.2 A

Frequency 50/60 Hz
Notes IEEE 802.3af compliant

**Safety** UL 60950; EN 60950

Emissions EN 55024; EN 55022 (CISPR 22) Class B with FTP Cabling; FCC Part 15,

Class B with FTP cabling

Notes The 1-port power converter has 1 AC power cord input, 1 RJ-45

10/100/1000 Mbps port for data coming from the network infrastructure, and 1 RJ-45 for data plus IEEE 802.3af-compliant PoE for Gigabit Ethernet

to power the access point.

Services Refer to the HP website at www.hp.com/networking/services for details on the

service-level descriptions and product numbers. For details about services and response times in your area, please contact your local HP sales office.

#### To learn more, visit www.hp.com/networking

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