

2220011603

**J9693A**

HP MSM720 Wireless LAN Controller



---

---

## Description

The HP MSM Controller Series works in unison with IEEE 802.11a/b/g/n and .11 ac HP and MSM access points and access devices to deliver a cost effective high-performance networking solution for the mid-size enterprise campus. The enhanced architecture supports next generation standards, RF optimization and flexible distribution models for unparalleled performance, reliability and ease of deployment.

The solution provides comprehensive security, threat protection and high availability to provide business continuity.

# Specifications

The MSM720 is high performance, scalable wireless controller for mid market deployments, which provides flexible configuration options.

10 to 40 access points and/or access devices

250 simultaneous guest access users

Plug-and-play AP management and WLAN management

## PERFORMANCE

100 Mb Latency	< 20.4 $\mu$ s (LIFO 64 - byte packets)
1000 Mb Latency	< 6.3 $\mu$ s (LIFO 64 - byte packets)
Throughput	up to 8.9 million pps

## ENVIRONMENT

Operating temperature	41°F to 113°F (5°C to 45°C)
Operating relative humidity	15% to 95% @ 104°F (40°C)

## ELECTRICAL CHARACTERISTICS

Frequency	50/60 Hz
Maximum heat dissipation	70 BTU/hr (73.85 kJ /hr)
AC Voltage	100 - 240 VAC
Current	0.2/0.1 A
Maximum power rating	20 W

## DIMENSIONS & WEIGHT

Dimensions (W x D x H)	443 x 254 x 44.5 mm
Weight	1.64 Kg
Mounting	Rack Mountable, 1HU