



# Intel® Wireless-AC 9461

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### Essentials

[Export specifications](#)

Product Collection	Intel® Wireless Products
Code Name	Products formerly Jefferson Peak
Status	Launched
Launch Date <sup>?</sup>	Q4'17
Weight (in grams)	2.7
Operating Temperature Range	0°C to 80°C
Operating Temperature (Maximum)	80 °C
Operating Temperature (Minimum)	0 °C
Supported Operating Systems	Windows 10, 64-bit*, Linux*, Chrome OS*
Antenna	1x1

### Supplemental Information

Product Brief	<a href="#">View now</a>
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### Networking Specifications

TX/RX Streams	1x1
Bands	2.4Ghz, 5Ghz
Max Speed	433 Mbps
Wi-Fi CERTIFIED*	802.11ac
Compliance	FIPS, FISMA
Bluetooth Version <sup>?</sup>	5.1
Integrated Bluetooth	Yes

### Package Specifications

Board Form Factor	M.2 2230, M.2 1216
Package Size	22mm x 30mm x 2.4mm, 12mm x 16mm x 1.57mm
System Interface Type	M.2: CNVio

### Advanced Technologies

MU-MIMO <sup>?</sup>	Yes
Supported Under Intel vPro® Technology	No

### Ordering and spec information

#### Intel® Wireless-AC 9461, 2230, 1x1 AC+BT, No vPro®, Single Antenna

MM#	958855
Ordering Code	9461.NGWG.NV

#### Intel® Wireless-AC 9461, 1216, 1x1 AC+BT, No vPro®, Single Antenna

MM#	958853
Ordering Code	9461.D2WG.NV

### Trade compliance information

ECCN	5A991
CCATS	NA
US HTS	8517620090

### PCN/MDDS Information

958855	<a href="#">PCN   MDDS</a>
958853	<a href="#">PCN   MDDS</a>

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Refer to Datasheet for formal definitions of product properties and features.

‡ This feature may not be available on all computing systems. Please check with the system vendor to determine if your system delivers this feature, or reference the system specifications (motherboard, processor, chipset, power supply, HDD, graphics controller, memory, BIOS, drivers, virtual machine monitor-VMM, platform software, and/or operating system) for feature compatibility. Functionality, performance, and other benefits of this feature may vary depending on system configuration.

\*Announced" SKUs are not yet available. Please refer to the Launch Date for market availability.