

# Intel Wi-Fi 6E AX210

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## MU-MIMO

Multi-user MIMO (MU-MIMO) is a set of multiple-input and multiple-output technologies for wireless communication, in which a set of users or wireless terminals, each with one or more antennas, communicate with each other.

## Supported Under Intel vPro® Technology

## Orthogonal Frequency-Division Multiple Access (OFDMA)

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## Zusammenfassung

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Intel Wi-Fi 6E AX210, Internal, Wireless, PCI Express, WLAN, 2400 Mbit/s

Intel Wi-Fi 6E AX210. Internal. Connectivity technology: Wireless, Host interface: PCI Express, Interface: WLAN. Maximum data transfer rate: 2400 Mbit/s. Antenna type: 2x2

## Merkmale

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### Logistics data

Harmonized System (HS) 85176990

### Design

Component for	PC/notebook
Internal	Y
Antenna type	2x2

code

Package size 22 x 30 x 2.4 mm

## Operational conditions

Operating temperature (T-T) 0 - 80 °C

## Ports & interfaces

Connectivity technology	Wireless
Host interface	PCI Express
Interface	WLAN

## System requirements

Compatible operating systems	Windows 10, 64-bit* Linux*
Windows operating systems supported	Windows 10 x64
Linux operating systems supported	Y

## Weight & dimensions

Width	22 mm
Depth	2.4 mm
Height	30 mm
Weight	2.8 g

## Network

Maximum data transfer rate	2400 Mbit/s
Wi-Fi	Y
Wi-Fi standards	Wi-Fi 6E (802.11ax)
MU-MIMO	Y
Bluetooth	Y
Bluetooth version	5.2

## Other features

Maximum operating temperature	80 °C
Supported Under vPro	Y
Launch date	Q4'20
Status	Launched
Processor family	Intel Wi-Fi 6E Products
Export Control Classification Number (ECCN)	5A992CN3
Commodity Classification	G165483
Automated Tracking System (CCATS)	
Compliance	FIPS, FISMA
Product series	Intel® Wireless Products

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