Item no.: 334654

AWPCIE-AX200 - High-efficiency Intel AX200 mini PCIe WiFi6 and BT5 card

from **35,00 EUR**

Item no.: 334654
shipping weight: 0.30 kg
Manufacturer: ALFA Network

📄 Product Description

AWPCIE-AX200 - High-efficiency Intel AX200 mini PCIe WiFi6 and BT5 card

AWPCIE-AX200 is a half-size mini PCIe WiFi6 (802.11ax) card, based on high-efficiency Intel AX200 AWPCIE-AX200 supports the latest WiFi6 (IEEE 802.11ax) with special features like OFDMA, 1024QAM and MU-MIMO. Module includes also Bluetooth 5.0 radio, is backward compatible (IEEE 802.11a/b/g/n/ac) and operates in 2.4 and 5 GHz bands. Thanks to its mini PCIe form factor (half-size) and optional IPEX4 to IPEX pigtails, owners of legacy products can use the latest wireless technologies with a maximum 2.4 Gbps data rate. Wide support in modern operating systems (Microsoft Windows 10, Linux, Chrome OS) helps with seamless module integration.

Features

- Intel AX200 WiFi6 and BT5 module
- half-size mini PCIe form factor
- PCIe x1 (WiFi) and USB 2.0 (BT) interfaces
- 2x IPEX4 (MHF4) antenna connectors (IPEX4 to IPEX pigtails sold separately)

- Intel product code: AX200D2WL (Intel AX200 Cyclone Peak 2 series)
- IEEE 802.11 standards: a/b/g/n/ac/ax
- Special features: OFDMA, 1024QAM, MU-MIMO, TPC/DFS, TWT
- Frequency: 2.4 GHz, 5 GHz
- Data rate: 2.4 Gbps
- Bluetooth: 5.0
- Antenna connectors: 2x IPEX4 (MHF4)
- Interface: PCIe x1 (WiFi), USB 2.0 (Bluetooth)
- Operating systems: Microsoft Windows 10, Linux, Chrome OS
- Form factor: Half-size mini PCIe
- Dimensions: 30 x 26.8 x 2.75 mm

📄 Specifications

Scan this QR code to view the product
All details, up-to-date prices and availability