

Item no.: 342494

# 95254 - Module M.2 Key A+E male to WLAN 11ac/a/b/g/n + Bluetooth 4.0

# from **26,72 EUR**

Item no.: 342494 shipping weight: 0.10 kg Manufacturer: Delock



#### Product Description

Module M.2 Key A+E male to WLAN 11ac/a/b/g/n + Bluetooth 4.0

This M.2 module by Delock can be inserted into an M.2 slot with key A or key E. It provides one WLAN interface which exchanges signals via PCIe with the system and one Bluetooth interface which exchanges signals via USB with the system.

Package content

- M.2 module
- Driver CD
- User manual
- Connectors: 1x 59 pin M.2 key A+E male, 2x MHF antenna connector
   Chipset: Realtek RTL8821AE
- Interface: PCle 1.1 + USB 1.1Form factor: M.2 2230

- Suitable for M.2 slot with key A or key E based on PCIe and USB
   WLAN: Frequency range: 2.4 GHz and 5 GHz; Compatible with IEEE 802.11ac/a/n/b/g; Data transfer rate: 11ac up to 433.3 Mb/s, 11n up to 150 Mb/s, 11a/g up to 54 Mb/s; Supports IEEE 802.11e Quality of Service (QoS) for Multimedia applications (WMM); Supports IEEE 802.11i WPA and WPA2; Supports WiFi Direct, WAPI
- Bluetooth: Frequency range: 2400 ~ 2483.5 MHz; Supports BT 4.0 dual mode with simultaneous LE and BR/EDR use; Supports AFH; Bluetooth downwards compatible to 3.0 and 2.1

- Compatible to 3.0 and 2.1

  Current consumption: 3.3 V/500 mA

  Operating temperature: 0°C ~ 55°C

  Storage temperature: -5°C ~ 65°C

  Operating humidity: 10 ~ 90 %

  Storage humidity: 5 ~ 90 %

  Dimensions (LxWxH): ca. 30.0 x 22.0 x 2.5 mm

## System requirements

- Windows 7/7-64/8.1/8.1-64/10/10-64, Linux ex Kernel 3.17/Kernel 4.x.x
- One free M.2 key A or key E slot

### Specifications

