

## N2QF - WiFi 4 2.4 GHz AP/CPE outdoor board, without antenna, 2 N sockets, mini PCIe, PoE, miniUSB

from 75,78 EUR

Item no.: 375111 shipping weight: 0.40 kg Manufacturer: ALFA Network

## Product Description

External N-antenna connector NOT included/arious antenna options External antenna connector offers more choice for different applicationsPoE Out to power another N2QFNo additional Ethernet cable required to power another N2Q or a passive PoE 24V device. Simply use another LAN port to generate 24 VDC and enable pass-through via the firmware. Make sure the connected device supports passive PoE 24VDC input before enabling pass-through via firmwareRecommend a related product: DDC-2412DDC-2412 works with N2Q to power 12VDC outdoor IP camera models, no additional power cable required

Features- High speed data rates- 802.11n 300 Mbps- Open source compatible- OpenWrt supported- Hardware watchdog- Ensuring proper operation- PoE pass-through software controllable- Software control PoE pass-through to ensure other devices are not accidentally damaged- Built-in mini USB port- With mini USB port could enrich function, such as 4G USB modem, web camera, WiFi USB antenna, etc. - Support channel width - Support channel width - Support channel width 5/10/20/40 MHz- Weatherproof design- IP protection class IP55- ESD protection - Improved ESD protection functions. Chapter Could enrich function. Such as 4G USB modem, web camera, WiFi USB antenna, etc. - Support channel width - Support channel width 5/10/20/40 MHz- Weatherproof design- IP protection class IP55- ESD protection - Improved ESD protection for LAN and RFSpecifications- Chipset: QCA9531- Standard: IEEE 802.11 n/g/b- Frequency: 2.4 GHz- Flash/SDRAM: 16 Mb/ 128 MB/ Ethernet speed: 10/100 Mbps- Interface:2x LAN 1x reset button1x mini USB1x mini PCIe slot- Channel width: 5 / 10/ 20 / 40 MHz- Data rate: Up to 300 Mbps- Power requirement: 12V - 24V Passive PoE-Operating temperature: -30°C- 60°C- Storage humidity: 10% ~ 90% (non-condensing)- Dimensions (mm): 300 x 80 x 30 mm- Weight: 0.4 kgRF specifications [ Tolerance ± 2dB ]Data rate (TX - RX)- MCS1: 23 -73 - MCS14: 24 -77 - MCS13: 26 -78 - MCS12: 28 -83 - MCS11: 29 -86 - MCS10: 29 -89 - MCS9: 29 -92 - MCS8: 29 -94 - MCS7: 23 -73 - MCS6: 24 -76 - MCS51: 22 -84 - MCS1: 29 -94 - MCS0: 29 -95 - 11g 54M: 25 -74 - 11b 1M: 29 -96Packaging contents- N2QF- Passive 24V PoE-PoE Pass through N socket x2

## Specifications

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

