

Item no.: 323578

## WISP-NSR - 11b/g/n Outdoor CPE, 2.4GHz

# 25,43 EUR

Item no.: 323578  
shipping weight: 0.40 kg  
Manufacturer: ALFA Network



### Product Description

ALFA Network - WISP-NSR 11b/g/n Outdoor CPE

WISP-NSR is a low-cost 802.11n outdoor AP/CPE operating in the 2.4 GHz band that is also compliant with the standard IEEE 802.11b/g. It has a built-in 9 dBi high-gain panel antenna, allowing you to apply it in a CPE and PTP environment, without the need of selecting any external antenna. WISP-NSR supports passive PoE allowing a quick and simple installation without any environmental limitation. Features

- High speed data rates: Providing faster data rates of up to 150 Mbps and compatible with legacy 802.11b/g equipment
- Advanced robust security firewall: with SPI to protect the internal host from hacker attacks. Wireless security is comprehensive and includes WPA/WPA2 PSK
- Feature rich: WDS, Dual SSIDs, Static Routing, QoS and more

Standard: IEEE 802.11b/g/n

Operation mode:

- Router
- Bridge
- Wireless ISP

Antenna: 9 dBi panel antenna

Frequency band: 2.400 ~ 2.484 GHz

Security:

- 64/128 bit WEP
- WPA (TKIP with IEEE 802.1x)
- WPA2 (AES with IEEE 802.1x)
- WPA Mixed

Data rate:

- 802.11n (40 MHz): up to 150 Mbps
- 802.11n (20 MHz): up to 72 Mbps
- 802.11g: 54, 48, 36, 24, 18, 12, 9, 6 Mbps
- 802.11b: 11, 5.5, 2, 1 Mbps

Sensitivity:

- 802.11b : -90
- 802.11g : -75
- 802.11n : -71

Interface:

- WAN x1
- LAN x1

TX power: 20 dBm

Power source: 12 V passive PoE

Operation temperature: -20°C ~ 60°C  
Storage humidity: 10% ~ 90% (non-condensing)  
Dimension: 93 x 70 x 26 mm  
Weight: 74 g

## Specifications

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