

25,^{43 EUR}

shipping weight: 0.40 kg Manufacturer: ALFA Network

Item no.: 323578

Item no.: 323578 WISP-NSR - 11b/g/n Outdoor CPE, 2.4GHz



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:

- RouterBridge
- 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 Specifications



