

Item no.: 323560

G2N - Long-Range 802.11n Outdoor WISP AP/CPE

38,75 EUR

shipping weight: 0.90 kg Manufacturer: ALFA Network



Product Description

Alfa G2N - Long-Range 802.11n Outdoor WISP AP/CPE

The G2N is an 802.11n AP for outdoor installation. It provides a long range and data rates up to 150 Mbps.Features

- 2.4 GHz IEEE 802.11n MIMO
- Data rates up to 150 Mbps
- High power and high sensitivity

- High power and riight Sensions,
 Wide coverage
 Adjustable RF output power
 Supports Gateway, Bridge and WISP mode
 TOSID
- Multiple ESSIDPassive 12 V PoE
- Standard: IEEE 802.11b/g/n
 Operation mode: Gateway, Bridge, Wireless ISP
 Interface: RJ45 PoE LAN port
 Flash/SDRAM: 2 M/16 M

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 Antenna: 14 dBi high-gain antenna
 Wireless modes: AP; Client; WDS; AP+WDS
 Frequency: 2.400~2.483 GHz
 Data rates: 802.11b: 11, 5.5, 2, 1 Mbps; 802.11g: 54, 48, 36, 24, 18, 12, 9 and 6 Mbps; 802.11n (20 MHz): up to 144 Mbps; 802.11n (40 MHz): up to 300 Mbps
 Output power: Up to 30 dBm (at) P 1 dB
 Sensitivity: -96 dBm (at) 802.11b; -91 dBm (at) 802.11g; -91 dBm (at) 802.11n
 Security: 64/128-bit WEP; WPA (TKIP with IEEE 802.1x); WPA2 (AES with IEEE 802.1x); WPA mixed; 802.1x authentication
 Power requirement: 12 V passive PoE
 Dimensions: 230 x 230 x 75 mm
 Mounting: Wall & fixed pole mount
 Material: Plastic UV protected
 Optional accessory: Adjustable pole mount kits



