

WISP-2

802.11n Low-Cost Outdoor AP/CPE



WISP-2 is a Low-Cost 802.11n outdoor AP/CPE operating in 2.4GHz band that is also compliant with the standard IEEE 802.11b/g.

It has a built-in 12dBi High-Gain Panel Antenna. Allowing you to apply in a CPE and PTP environment, without the need of selecting any external antenna..

WISP-2 support passive PoE allowing a quick and simple installation without any environmental limitation.

Application:



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Features

- **High Speed Data Rates**
Providing faster data rates of up to 150Mbps and compatible with legacy 802.11b/g equipment
- **Advanced Robust Security**
Wireless security is comprehensive and included WPA/WPA2 PSK
- **Feature Rich**
WDS, Multi-SSIDs, Static Routing, QoS and more

Specification

System Information

Chipset: RTL8189C

Interface: WAN, LAN , Reset LED: WLAN, PWR, WAN, LAN

Power: Passive PoE (12V)

Temperature: -20 ~ 60°C Humidity: 10% ~ 90% non-condensing

Dimension: 93 x 70 x 26 mm Weight: 74kg

Operation Mode

Router, Bridge, WISP, Client Adapter

Radio Information

Standard: 802.11b/g/n Frequency: 2412 ~ 2472MHz

Antenna: 12dBi directional antenna

TX Power: up to 500mW Sensitivity: 802.11b: -90
802.11g: -75
802.11n: -71