



APM CO., LTD

AAP-9072

HSDPA WiFi Router



Features

- UMTS Band: Tri-band HSUPA 850/1900/2100MHz
- HSPA/WCDMA Data Rate: 7.2Mbps downlink and 2Mbps uplink
- WLAN: 802.11b/g/n
- Super Portable, Suitable for mobile and stationary use as:
a fallback for the fixed line network
for mobile broadband access wherever you need it
- Support PSTN Phone
- Supports WIFI speed rate up to 300Mbps
- Supports ADSL, static IP, dynamic IP (Option)
- Shares a single IP address with up to 64 users
- NAT & NAPT with VPN pass-through Virtual Server
- Automatic receipt of IP address with DHCP Server
- Supports the high-speed Router
- Supports multi-users
- Simple handling and management over web interface
- Security through WEP, WPA and built-in firewall
- No SW installation necessary

Technical Specifications

LED Indicator x 5(Power,Connect,WIFI,Signal,Network Mode)

Compliance to 802.11b/g/n standard with 100mV transmission power

Wireless Access Point &Gateway

MAC Clone

WEP 64-bit/128-bit Encryption WPA-PSK/WPS2-PSK/802.1x

Radius Server

WIFI Internal Antenna



AAP-9072

Ports

- DC Power Input 9V 1.5A (9V CAR USE)
- 10/100 LAN x 4
10/100 LAN x 3 and WANx1(Option)

SMA External antenna(Option)

PSTN 1xRJ11

Operating System Support :

Windows®2000, XP, Vista, Linux 2.4 /2.6

Environment Requirements:

Operating Temperature:0°C to +70°C

Frequency Band

America/FCC:2.412~2.462 GHz(11channels)

Europe CE/ETSI:2.412~2.472 GHz(13 channels)

Transmission Rate

IEEE802.11b:1/2/5.5/11 Mbps

IEEE802.11g: 6/9/12/18/24/36/48/54 Mbps

Transmit Power

IEEE802.11b/g:18dBm

Antenna connector

2dBi Reverse SMA

Storage Temperature:-65°C to +125°C

Humidity: 5%~95% (non-condensing)

Power Consumption:

- Power Supply: 9~12V

Standard Package Contents:

AAP-9072 Router

9V 1500mA Power Adapter

5V DC Car Charger (optional)

RJ45 Ethernet Cable

Quick Start Guide

Dimension

Dimension: 150*112*25mm

Weight : 208 g