

# AAP-2406P9 Wireless AP Router(1T1R)

## Specification

Standards Compliance: IEEE802.11b/g, 802.11 draft n 2.0

Chipset Solution : RT3070L

Data Rate : 802.11n(40MHz): up to 150Mbps  
802.11n(20MHz): up to 72Mbps  
802.11g: 54, 48, 36, 24, 18, 12, 9 & 6Mbps  
802.11b: 11, 5.5, 2 and 1 Mbps with auto-rate fall back

Frequency Band: 2.400Ghz ~ 2.484Ghz

Number of operation channel : US 1-11  
Japan 1-13,14  
EETSI1-13

Wireless Mode : AP / Client / WDS / WDS, AP

Access Control : CSMA/CA

Power requirement : DC12V/1A

Operation Mode RF : Gateway / Bridge / Wireless ISP  
Access Protocol: CSMA/CA

Sensitivity: -89dBm @ 802.11n  
-91dBm @ 802.11g  
-93dBm @ 802.11b

Output Power (Typical) : 802.11b: up to  $28 \pm 1$  dBm  
802.11g: up to  $26 \pm 1$  dBm  
802.11n: up to  $24 \pm 1$  dBm

Antenna Type: 9 dBi Panel Antenna

Security Systems: 64/128 bit WEP, WPA-PSK, WPA2-PSK

Temperature: -32 ~ 122°F (0 ~ 60 °C)

Network Management System OS Support: Windows 2000/XP

Connector : One Rj-45 port for WAN  
One Rj-45 LAN port

Mounting : Host clamp

Warranty: One year limited



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