

# PA-1030

300 Mbps Range Extender



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## Introduction

PA-1030 : 300 Mbps Range Extender is a WiFi signal amplifier which compatible with all wireless routers supporting IEEE 802.11b/g/n to extend the coverage of the WiFi router.

PA-1030 is the best solution to sweep out blind spots of your home and signal dropping problem in the office or slow connection with PA-1030, small and smart product design, very easy to use and installation.

- Compatible with all wireless routers to extend the coverage of router WiFi signals
- Support multiple encryptions to protect data and communication
- Built-in 2x2.4GHz antennas for best coverage of your wireless connection

## Key Features

- IEEE 802.11 b/g/n compliant
- Extend WiFi coverage area
- Maximum speed up to 300 Mbps
- 1 x 10/100 WAN Port, 1 x 10/100 LAN Port
- 2 x 3 dBi, 2.4 GHz Internal antenna

## Product Specifications

Specifications	
Standard Compliance	IEEE 802.11b/g/n
Ports	1 x 10/100 WAN Port 1 x 10/100 LAN Port
Flash	8MB
SDRAM	32MB DDR
Antenna	2 x 3 dBi, 2.4 GHz Internal
Wireless channel	1 - 13
Concurrent users	20
Transmitted Power	< 20 dBm
Reset button	1 x Reset / WPS
LED status	Power 2.4 G WPS
Power supply	DC 5V/1A (PCB TYPE)
Dimension	62 × 120 × 52 mm (L x W x H)
Environment temperature	Operate: -5 to 40 °C Storage: -40 to 70°C
Environment humidity	Operate:10 to 90% (RH non-condensing) Storage:5 to 95% (RH non-condensing)



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\*Specifications subject to change without notice.

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Working mode	Bridge, Repeater
Wifi security	WEP, WPA-PSK, WPA2-PSK, WPA-Mixed
Wifi power adjustment	Support
DHCP sever	Support
Protocol	Support IPv4
Device management	Local web management System status Software Upgrade Recover Factory Default Device Administration Configuration Log Management System Statistics Information
Diagnose	Ping & tracert Testing
Wireless	Wireless Basic Configuration Wireless Security Configuration WPS Wireless Access Control
Time synchronization NTP	Support



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