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בומפניקס תקשורת ואלקטרוניקה בע"מ

רח' צבי ברגמן 8, סגולה, פתח-תקווה

טל: 03-9049004 פקס: 03-9344497

ח.פ. 512109968

מספר ספק משרד הביטחון: 83524121

MODEL NUMBER: 18055

300Mbps Wireless-N Range Extender

RP-WRE300 WiFi Range Extender is designed to extend the coverage and improve the signal strength of an existing wireless network to eliminate WiFi "dead zones". With 300Mbps wireless N speeds, WPS button, compact size and wall-plug design, extending a wireless network has never been easier.



This easy-to-install WiFi extender help you keep mobile devices, online gaming and computers connected to WiFi with a reliable connection and expanded coverage in every corner of your places.

Feature

- Boosts existing WiFi network to places out of reach or hard-to-wire areas flawlessly
- Stylish and wall-plug design make it easy to deploy and move flexibly
- Advanced 64/128-bits WEP, WPA, WPA2 encryptions protect your network from security threats
- Excellent wireless N speed up to 300Mbps
- WPS button for quick setup to connect your router
- 10/100Base-T Ethernet router to provide Internet connectivity to all computers on your LAN
- User-friendly configuration program accessed via a web browser
- Easy install no CD required

Ordering Information

RP-WRE300 300Mbps Wireless-N Range Extender



Specification

WiFi specification	<ul style="list-style-type: none">Operating Frequency : 2.412G~2.484GHzSupports 802.11b data rates of up to 11 Mbps with automatic fallback to 5.5, 2, and 1 MbpsSupports 802.11g data rates of up to 54 Mbps with automatic fallback to 48, 36, 24, 18, 12, 9, and 6 MbpsSupport 802.11n (MIMO 2T2R): Up to 300Mbps (MCS15)Security supports 64/128-bits WEP, WPA, WPA2, WPS
Modulation types	<ul style="list-style-type: none">DSSS , DSSS+OFDM, OFDM
Output Power	<ul style="list-style-type: none">IEEE 802.11b: 19.53 dBmIEEE 802.11g: 19.90 dBmIEEE 802.11n 2.4GHz 20MHz: 19.51 dBmIEEE 802.11n 2.4GHz 40MHz: 18.67 dBm
Receive sensitivity	<ul style="list-style-type: none">IEEE 802.11b: -82 dBmIEEE 802.11g : -65 dBmIEEE 802.11n:-62 dBm
LAN specification	<ul style="list-style-type: none">LAN:10 / 100Mbps Auto-MDI / MDI-X RJ-45 Ethernet port
Features	<ul style="list-style-type: none">VPN pass throughManagement - HTTP Web-based Configuration
Hardware interface	<ul style="list-style-type: none">Reset button to factory defaults1 x LAN:10/100Mbps Auto-MDI / MDI-X RJ-45 Ethernet portInternal 3dBi AntennaWPS switch buttonWireless Signal strength LED indicators
Dimension	<ul style="list-style-type: none">W62 * H98 * D47.2mm
Operating Environment	<ul style="list-style-type: none">Operating temperature: 0 ~ 40°CStorage temperature: -20 ~ 70°CHumidity: 20 ~ 95% non-condensing
Certification	<ul style="list-style-type: none">FCC, CE

Application

