NEXXT
SOLUTIONS
CONNECTIVITY
Professional Series

Kronos 1200-AC
Universal dual band AC range extender
1200Mbps –Wall plug design

AEIEL905U1

3-IN-1 UNIVERSAL REPEATER,
ROUTER, ACCESS POINT

Wireless speeds
up to 1200Mbps

Wall mounted design
with removable plug

Ultimate coverage
includes external antennas

Push and connect
instantly

Wi-Fi LED
signal strength indicator

Roam freely, without losing touch

Product overview

The Kronos1200-AC Wireless-AC universal repeater from Nexxt Solutions has been designed to accommodate wireless transmission speeds up to 1200Mbps with expanded coverage for indoor applications. The wall-plug range extender design allows this access point to be conveniently located in open spaces without the need of hiding wires or placing on a table top. The one button setup feature easily integrates the repeater with current networks without any interruptions.
This repeater is equipped to retransmit an existing 802.11b/g/n/ ac signal across a wider area, so as to extend your internet access well beyond any standard Wi-Fi device. By providing a solid and reliable connection, this universal repeater is an ideal solution to eliminate dead spots and to reduce roaming between access points within your network.

Highlights

- Universal repeater and access point operation modes
- Router mode with network bridge for wired connection
- Wireless speeds up to 1200Mbps
- Boosts wireless signals to unreachable areas
- WPS button - push and connect instantly
- Wall mounted design with removable plug
- Switch included to easily change between operation modes
- Two 10/100Mbps WAN/LAN ports
- Easy setup with installation wizard
- WiFi LED status and signal strength indicator
- Power switch
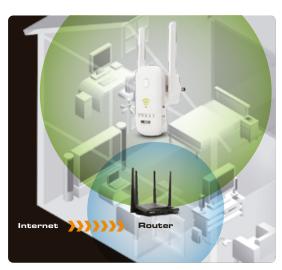- 5-year warranty*

Package content

- Wireless-AC universal range extender
- Network cable
- Quick installation guide

Application diagram

Internet »»»»»» Router

AC 1200Mbps WIRELESS SPEEDS

5 YEAR LIMITED WARRANTY

2.4GHz 5.0GHz
Max range   Performance

*2-year standard warranty plus a 3-year extension with online registration.

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Technical specifications

MPN	AEIEL905U1
Hardware features	
Standards	IEEE802.11ac, IEEE802.11n, IEEE802.11g, IEEE 802.11b, IEEE802.3, IEEE802.3u
Plug type	NEMA 5-15P
Ports and interface	One 10/100M WAN/LAN port One 10/100M LAN port
Antennas	Two external, 3dBi
Wireless features	
Wireless rate	Up to 1200Mbps
Frequency	2.4GHz y 5GHz
Radio data rate	IEEE 802.11ac: hasta 450Mbps IEEE 802.11n: hasta 300Mbps IEEE 802.11g: hasta 54Mbps IEEE 802.11b: hasta 11Mbps
Transmission distance	200m
Security	Wireless access control WEP, WPA/WPA2
Operation mode	Repeater, Router, Access Point
Wireless function	Enable/Disable SSID broadcast Domain login function
Software features	
Software features	Dynamic IP, PPPoE, Static IP
DHCP	DHCP Server, DHCP Client , DHCP Reservation
Other advanced functions	Static routing, backup and restore, configuration wizard, firmware update
Physical appearance	
Housing	PC plastic
Color	White
Dimensions	3.9x2.6x3.4in
Weight	3.2oz
Additional information	
Power	110/220V 50/60Hz
Certificates	FCC
Warranty	Five years*

*2-year standard warranty plus a 3-year extension with online registration.