

Linksys

Linksys EA6900 wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black

Brand : Linksys

Product code: EA6900-UK

Product name : EA6900

Smart WiFi Router, DualBand, WLAN n600 & ac1300, 4 x Gigabit RJ-45 LAN, 1 x Gigabit RJ-45 WAN, 1 x USB 3.0, 1 x USB 2.0

Linksys EA6900. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 5 (802.11ac), WLAN data transfer rate (max): 1300 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, Cabling technology: 10/100/1000Base-T(X). Security algorithms: 802.1x RADIUS, WEP, WPA, WPA2, WPS, Authentication method: 802.1x RADIUS. Supported network protocols: IPv4 / IPv6. Product colour: Black



WAN connection		Certificates	
Ethernet WAN *	✓	Digital Living Network Alliance (DLNA) certified	✓
Wireless LAN features		Certification	FCC, IC, CE, Wi-Fi a/b/g/n/draft ac, Windows 7, Windows 8
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	Packaging content	
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Cables included	LAN (RJ-45)
WLAN data transfer rate (max) *	1300 Mbit/s	AC adapter included	✓
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Quick start guide	✓
Network		Bundled software	Linksys SMART Wi-Fi
Ethernet LAN *	✓	Antenna	
Ethernet LAN interface type *	Gigabit Ethernet	Antenna design *	External
Ethernet LAN data rates	10,100,1000 Mbit/s	Antenna connector type	RP-SMA
Cabling technology	10/100/1000Base-T(X)	Antennas quantity	3
Networking standards	IEEE 802.11a, IEEE 802.11b, IEEE 802.11e, IEEE 802.11g, IEEE 802.11n, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u	Detachable antenna(s)	✓
VPN support	IPSec PPTP L2TP	Features	
Mobile network		Firmware upgradeable	✓
3G	✗	Power	
4G	✗	Power over Ethernet (PoE)	✗
Ports & interfaces		Operational conditions	
Ethernet LAN (RJ-45) ports *	4	Operating temperature (T-T)	0 - 40 °C
DC-in jack	✓	Storage temperature (T-T)	-20 - 60 °C
Management features		Operating relative humidity (H-H)	10 - 90%
Web-based management	✓	Storage relative humidity (H-H)	5 - 90%
Quality of Service (QoS) support	✓	System requirements	
Reset button	✓	Windows operating systems supported	✓
Security		Mac operating systems supported	✓
Security algorithms	802.1x RADIUS, WEP, WPA, WPA2, WPS	Weight & dimensions	
Authentication method	802.1x RADIUS	Width	256 mm
		Depth	184 mm

Security		Weight & dimensions	
Firewall	✓	Height	40 mm
Stateful Packet Inspection (SPI)	✓	Weight	534 g
Filtering	✓	Other features	
MAC address filtering	✓	Mobile network connection	✗
DMZ support	✓	WLAN data transfer rates supported	600,1300 Mbit/s
Network address translation (NAT)	✓	Bandwidth (first)	2.4 GHz
Protocols		Bandwidth (second)	5 GHz
DHCP client	✓	USB ports quantity	2
DHCP server	✓	USB version	3.2 Gen 1 (3.1 Gen 1)
Universal Plug and Play (UPnP)	✓	Power requirements	12VDC, 3.5A
Supported network protocols	IPv4 / IPv6	Frequency band	2.4 & 5
Design		Rack mounting	✗
Product colour	Black	xDSL connection	✗
LED indicators	✓		

Catalog Object Cloud



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