



D-Link Nuclias Connect BE9500 Wi-Fi 7 Access Point

Brand : D-Link Product code: DAP-E9560

Product name : Nuclias Connect BE9500 Wi-Fi 7 Access Point

- Indoor
 - Wi-Fi 7 BE11000
 - 11 Gbps Tri-Band WiFi
 - 5760 Mbps (6 GHz) + 4320 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
 - 1x 10G PoE (802.3bt) + 1x 1GE
- 2.4/5/6 GHz, 720 + 2880 + 5760 Mbps, PoE 802.3bt, 1x 10 Gigabit Ethernet, 1x Gigabit Ethernet

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What's new with Wi-Fi 7?

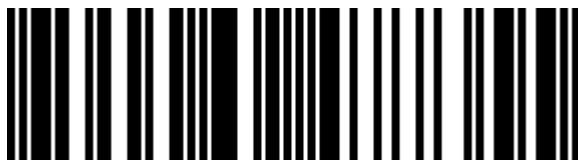
Along with a massive boost to speed, Wi-Fi 7 also introduces 320 MHz ultra-wide bandwidth, 4096-QAM, Multi-RU, and Multi-Link Operation, which all together make your wireless experience more reliable and efficient than ever before.

What's the difference between Wi-Fi 5, Wi-Fi 6 and Wi-Fi 7?

Wi-Fi 5 provided a sizeable jump in wireless throughput. And although Wi-Fi 6 provided 37% faster speeds, it was designed with efficiency improvements in mind.

Wi-Fi 7 brings a generation of higher throughput - 480% more than previous generations. A Wi-Fi 7 router, for example, will open up your entire home to the latest online experiences thanks to backwards compatibility.

Features		Security	
2.4 GHz *	✓	Number of SSID supported	24
5 GHz *	✓	Management features	
6 GHz *	✓	Web-based management	✓
Ports & interfaces		Power	
Maximum data transfer rate (2.4 GHz)	720 Mbit/s	Ethernet LAN (RJ-45) ports *	2
Maximum data transfer rate (5 GHz)	2880 Mbit/s	Design	
Maximum data transfer rate (6 GHz)	5760 Mbit/s	Placement *	Ceiling, Wall
Ethernet LAN data rates	10,100,1000,10000 Mbit/s	Product colour *	White
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11be, IEEE 802.11g, IEEE 802.11n, IEEE 802.3bt	Antenna	
Automatic channel selection	✓	Antenna type *	Internal
Maximum Tx power (2.4 GHz)	23 dBmW	Antenna direction type	Omni-directional
Maximum Tx power (5 GHz)	21 dBmW	Packaging content	
Maximum Tx power (6 GHz)	21 dBmW	Quantity per pack	1 pc(s)
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C



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Catalog Object Cloud



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