



D-Link DBA-2820P wireless access point 2600 Mbit/s White Power over Ethernet (PoE)

Brand : D-Link

Product code: DBA-2820P

Product name : DBA-2820P

- Cloud Management
- Zero-Touch Deployment
- Up to 2.6Gbps throughput
- IEEE 802.11ac Wave 2 wireless
- 4 x 4 MU-MIMO with four spatial streams
- IEEE 802.3at Power over Ethernet (PoE)
- WPA/WPA2/WPA3-Personal/Enterprise
- Integrated DHCP Server
- RADIUS client and Cipher negotiation
- Up to 16 SSIDs

DBA-2820P, IEEE 802.11a/b/g/n/ac, 800 Mbps 2.4 GHz, 1733 Mbps 5 GHz, MU-MIMO, 26dBm, 2x 1G RJ-45 LAN, 224.5x223.85x50 mm

D-Link DBA-2820P. Maximum data transfer rate: 2600 Mbit/s, Maximum data transfer rate (2.4 GHz): 800 Mbit/s, Maximum data transfer rate (5 GHz): 1733 Mbit/s. Security algorithms: WPA-Enterprise, WPA-PSK, WPA2-Enterprise, WPA2-PSK. AC input voltage: 100 - 240 V, AC input frequency: 50 - 60 Hz, Output voltage: 12 V. Placement: Ceiling, Table, Wall, Product colour: White, Cable lock slot type: Kensington. Antenna type: Internal, Antenna direction type: Omni-directional, Antenna gain level (max): 4 dBi



Features		Antenna	
2.4 GHz *	✓	Antenna gain level (max)	4 dBi
5 GHz *	✓	Technical details	
Maximum data transfer rate *	2600 Mbit/s	Shipping (inner) case length	41.9 cm
Maximum data transfer rate (2.4 GHz)	800 Mbit/s	Shipping (inner) case width	31.2 cm
Maximum data transfer rate (5 GHz)	1733 Mbit/s	Shipping (inner) case height	32.8 cm
Ethernet LAN data rates	10,100,1000 Mbit/s	Shipping (inner) case net weight	6.92 kg
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11h, IEEE 802.3ab, IEEE 802.3at, IEEE 802.3az, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x	Products per shipping (inner) case	5 pc(s)
		Pallet gross weight (air)	206.4 kg
		Master (outer) cases per pallet (air)	24 pc(s)
		Products per pallet (air)	120 pc(s)
MIMO	✓	Pallet gross length	110 cm
MIMO type	Multi User MIMO	Pallet gross width	120 cm
Flow control support	✓	Pallet height (air)	144.7 cm
Transmitting power	26 dBmW	Pallet gross weight (sea)	253.7 kg
Security		Master (outer) cases per pallet (sea)	30 pc(s)
Security algorithms *	WPA-Enterprise, WPA-PSK, WPA2-Enterprise, WPA2-PSK	Products per pallet (sea)	150 pc(s)
MAC address filtering	✓	Pallet height (sea)	177.5 cm
Number of SSID supported	16	Shipping (inner) case gross weight	7.79 kg
Protocols		Weight & dimensions	
DHCP server	✓	Width	224.5 mm
Ports & interfaces		Depth	223.8 mm
Ethernet LAN (RJ-45) ports *	2	Height	50 mm
DC-in jack	✓	Weight	810 g
Power		Packaging data	
Power over Ethernet (PoE) *	✓	Package width	294 mm
AC input voltage	100 - 240 V	Package depth	291 mm
AC input frequency	50 - 60 Hz	Package height	94 mm
Output voltage	12 V	Package weight	1.39 kg
Power consumption (max)	21.65 W	Operational conditions	
Power supply	19.2 W	Operating relative humidity (H-H)	10 - 90%
		Operating temperature (T-T)	0 - 40 °C
		Storage temperature (T-T)	-20 - 65 °C

Design		Operational conditions	
Placement *	Ceiling, Table, Wall	Storage relative humidity (H-H)	5 - 95%
Product colour *	White	Logistics data	
Cable lock slot	✓	Harmonized System (HS) code	85176990
Cable lock slot type	Kensington		
On/off switch	✓		
Reset button	✓		
LED indicators	✓		
Certification	CE B, FCC B, UL, IC B		
Antenna			
Antenna type *	Internal		
Antenna direction type	Omni-directional		



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