



# D-Link DAP-2680 - Nuclias Connect Wireless AC1750 Wave 2 Dual-Band PoE Access Point

Brand : D-Link

Product code: DAP-2680

Product name : DAP-2680 - Nuclias Connect Wireless AC1750 Wave 2 Dual-Band PoE Access Point

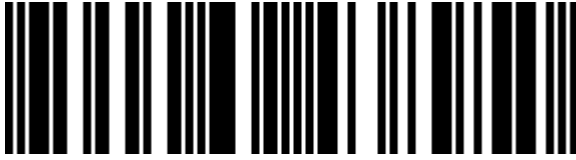
- High-Performance Connectivity
- IEEE 802.11ac Wave 2 wireless
- Up to 1750 Mbps<sup>1</sup> speed
- MU-MIMO with beamforming
- Band steering
- Gigabit PoE-capable LAN port
- Multiple Operation Modes
- Access Point, Wireless Distribution System
- (WDS), WDS with AP, Wireless Client
- Extensive Management
- D-Link Nuclias Connect support for centralised and additional configuration options
- Web, SSL, SSH and Telnet management
- SNMP v1, v2c, v3
- Trusted Security Features
- WPA/WPA2 Personal/Enterprise
- 64/128-bit WEP
- MAC filter and WLAN partitioning
- Local/POP3/RADIUS/PassCode/LDAP authentication for captive portal
- Convenient Installation
- Small form factor design for easy placement
- Supports 802.3at Power over Ethernet for remote installation
- Wall and ceiling mountable

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Features		Technical details	
2.4 GHz *	✓	Products per shipping (inner) case	5 pc(s)
5 GHz *	✓	Pallet gross weight (air)	311.4 kg
6 GHz *	✗	Master (outer) cases per pallet (air)	48 pc(s)
Maximum data transfer rate *	1750 Mbit/s	Products per pallet (air)	240 pc(s)
Frequency band	2.4 - 2.4835; 5.15 - 5.35; 5.47 - 5.85 GHz	Pallet gross length	110 cm
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3ab, IEEE 802.3at, IEEE 802.3az, IEEE 802.3i, IEEE 802.3u	Pallet gross width	120 cm
		Pallet height (air)	2.06 m
		Pallet gross weight (sea)	311.4 kg
		Master (outer) cases per pallet (sea)	48 pc(s)
Transmitting power	26.5 dBmW	Products per pallet (sea)	240 pc(s)
Security	64-bit WEP, 128-bit WEP, SNMP, SNMPv3, SSH, SSID, SSL/TLS, WPA, WPA-Enterprise, WPA2, WPA2-Enterprise	Pallet height (sea)	2.06 m
		Shipping (inner) case gross weight	6.05 kg
Security algorithms *	✓	Weight & dimensions	
MAC address filtering	✓	Width	190 mm
Management features	✓	Depth	190 mm
		Height	44.8 mm
Ports & interfaces	1	Weight	580 g
		Packaging data	
Power over Ethernet (PoE) *	✓	Package width	205 mm
Output voltage	12 V	Package depth	270 mm
Output current	2 A	Package height	112 mm
		Package weight	1.08 kg
		Operational conditions	
		Operating relative humidity (H-H)	10 - 90%
		Operating temperature (T-T)	0 - 40 °C

Design		Operational conditions	
Placement *	Table, Wall	Storage temperature (T-T)	-20 - 65 °C
Product colour *	White	Storage relative humidity (H-H)	5 - 95%
LED indicators	Power, Status	Logistics data	
Certification	FCC, UL, CE, FCC, UL	Harmonized System (HS) code	85176990
Internal	✘		
Antenna			
Antennas quantity	3		
Antenna gain level (max)	4.2 dBi		
Technical details			
Shipping (inner) case length	59.9 cm		
Shipping (inner) case width	29.3 cm		
Shipping (inner) case height	24 cm		
Shipping (inner) case net weight	3.44 kg		



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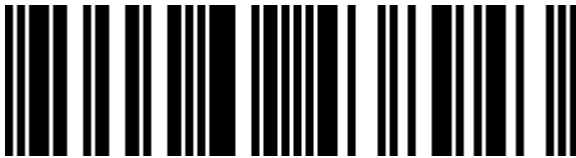
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