## **D**-Link

## D-Link DAP-3712 wireless access point 867 Mbit/s White Power over Ethernet (PoE)

Brand : D-Link

Product code: DAP-3712

Product name : DAP-3712

- Features high-gain 23 dBi directional antenna supplying high-speed, stable coverage to up to 20 km away

- Integrated TDMA Technology cuts through interference to ensure high-speed, consistent coverage

- Superior throughput with single-band transfer speeds of up to 867  $\operatorname{\mathsf{Mbps}}$ 

- Refined design effortlessly blends into any setting

- Supports WPA2<sup>™</sup> - Wi-Fi security for more protection

- Support for Power over Ethernet means less wires, for cleaner and easier deployment

- Features an IP66 rating, boasting water-resistant and dust-tight housings

20 km Long Range 802.11ac Wireless Bridge

D-Link DAP-3712. Maximum data transfer rate: 867 Mbit/s, Maximum data transfer rate (5 GHz): 867 Mbit/s, Ethernet LAN data rates: 100,1000 Mbit/s. Security algorithms: 128-bit AES, Service Set Identifier (SSID) features: SSID broadcast. AC input voltage: 48 V, Power consumption (typical): 15 W. Placement: Pole, Product colour: White, Housing material: Acrylonitrile butadiene styrene (ABS). Antenna gain level (max): 23 dBi

Features		Power	
5 GHz *	1	AC input voltage	48 V
Maximum data transfer rate *	867 Mbit/s	Power consumption (typical)	15 W
Maximum data transfer rate (5 GHz) Ethernet LAN data rates Frequency band	867 Mbit/s 100,1000 Mbit/s 5.745 - 5.825 GHz	Design	
		Placement *	Pole
Bandwidth	0.08 GHz	Product colour *	White
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11n	Housing material	Acrylonitrile butadiene styrene (ABS)
Channels quantity	2 channels	International Protection (IP) code	IP66
Fit AP mode features	Wireless distribution system (WDS)	Reset button	1
VLAN support		LED indicators	Signal strength
Maximum outdoor range	20000 m	Certification	CE, FCC
Transmitting power (CE)	27 dBm	Antenna	
Security		Antenna gain level (max)	23 dBi
Security algorithms *	128-bit AES	Weight & dimensions	
MAC address filtering	1	Width	372 mm
IP address filtering	4	Depth	241 mm
Service Set Identifier (SSID)	SSID broadcast	Height	372 mm
features		Weight	900 g
DHCP snooping	1	Operational conditions	
Management features		Operating relative humidity (H-H)	0 - 90%
Syslog	1	Operating temperature (T-T)	-40 - 65 °C
Firmware upgradeable	1	Storage temperature (T-T)	-40 - 85 °C
Ports & interfaces		Storage relative humidity (H-H)	0 - 90%
Ethernet LAN (RJ-45) ports *	1	Logistics data	
Power		Harmonized System (HS) code	85176990
Power over Ethernet (PoE) *	1		







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