D-Link

D-Link 20 km Long Range Wireless AC Bridges DAP-3712

Brand: D-Link Product code: DAP-3712

Product name : 20 km Long Range Wireless AC Bridges 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 Mbps
- Refined design effortlessly blends into any setting
- Supports WPA2™ 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 $\,$

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Data transmission		Features	
Maximum data transfer rate * Maximum transfer distance	867 Mbit/s 20000 m	Mounting type Product colour LED indicators	Pole White Signal strength
Antenna		Reset button	Jigilai strengtii
Antenna design Antenna gain level (max) Antennas quantity	External 23 dBi 1	International Protection (IP) code Surge protection	IP66 ✓
Wireless LAN features		Power	
Wi-Fi Wi-Fi band WLAN data transfer rate (max) Frequency band	✓ Single-band (5 GHz) 867 Mbit/s 5.180 - 5.825 GHz	Power source type Power consumption (typical) Power over Ethernet (PoE) Power over Ethernet (PoE) voltage	PoE 15 W ✓ 48 V
Signal strength	27 dBm	Operational conditions	
Channels quantity Network	2 channels	Operating temperature (T-T) Operating relative humidity (H-H)	-40 - 65 °C 0 - 90%
Ethernet LAN Ethernet LAN interface type	✓ Gigabit Ethernet	Storage temperature (T-T) Storage relative humidity (H-H)	-40 - 85 °C 0 - 90%
Ethernet LAN data rates	100,1000 Mbit/s	Certificates	
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11n	Certification	CE, FCC
Cabling technology	10/100/1000Base-T(X)	Weight & dimensions	
Ports & interfaces		Width	372 mm
Connectivity technology Ethernet LAN (RJ-45) ports	Wired & Wireless 1	Depth Height Weight	241 mm 372 mm 900 q
Security		Packaging data	<u> </u>
Security algorithms	128-bit AES	Quantity per pack	1 pc(s)
MAC address filtering	✓	Logistics data	
Management features		Harmonized System (HS) code	85176990
Web-based management	✓	, . , .,	

Features

Product type * Network bridge

Acrylonitrile butadiene styrene (ABS) Material





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