Cudy AP3000 WLAN Access Point 2976 Mbit/s Weiß Power over Ethernet (PoE)



Marke : Cudy

Artikel-Code: AP3000

Produktname : AP3000

- 1,3 GHz Dual-Core-CPU
- 512 MB RAM
- 4-Stream Dualband-WLAN 6
- 2402 Mbit/s + 574 Mbit/s WLAN
- 1× Geschirmter 2,5-GbE-PoE-Eingang
- 802.3at, Passives PoE, DC
- Watchdog, Zeitplan-Neustart
- 150 verbundene Geräte
- Deckt 130 m² (1.400 ft²) ab
- Multi-AP-Management

AX3000 2.5G Wi-Fi 6 Access Point
Cudy AP3000. 2,4 GHz, 5 GHz, Maximale Datenübertragungsrate: 2976 Mbit/s. Unterstützte Sicherheitsalgorithmen: WPA, WPA2, WPA3. Ethernet LAN Datentransferraten: 100,1000,2500 Mbit/s. Power over Ethernet (PoE). Produktfarbe: Weiß. Stromverbrauch (max.): 12 W

Merkmale	
2,4 GHz *	✔
5 GHz *	✔
6 GHz *	✘
Maximale Datenübertragungsrate *	2976 Mbit/s
Maximale Datenübertragungsrate (2,4 GHz)	574 Mbit/s
Maximale Datenübertragungsrate (5 GHz)	2402 Mbit/s
Ethernet LAN Datentransferraten	100,1000,2500 Mbit/s
Netzstandard	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3at
Kanalabstand	160 MHz
MIMO	✔
MIMO-Typ	Multi User MIMO
Spread-Spectrum Methode	OFDMA
WLAN-Multimedia (WMM)/(WME)	✔
Schnelles Roaming	✔
VLAN-Unterstützung	✔
Virtuelle LAN-Funktionen	Tagged VLAN
Betriebsmodi	Wireless Access Point, Wireless Router, Wireless Extender, WISP
Quality of Service (QoS) Support	✔
BeamForming	✔
Maximum Außenabstand	200 m
Sicherheit	
Unterstützte Sicherheitsalgorithmen *	WPA, WPA2, WPA3
Anzahl der SSID-Unterstützung	8
Gastzugang	✔
Protokolle	
DHCP-Client	✔

Energie	
Stromverbrauch (Standardbetrieb)	6,1 W
Stromverbrauch (max.)	12 W
Design	
Platzierung *	Zimmerdecke, Wand
Produktfarbe *	Weiß
Reset-Knopf	✔
LED-Anzeigen	System
Antenne	
Antennentyp *	Intern
Antennenrichtungsart	Mit kugelförmiger Richtcharakteristik
Anzahl der Antennen	5
Leistungen	
Chipsatz	MT7981BA+MT7976CN+RTL8221B
Eingebauter Prozessor	✔
Prozessortaktfrequenz	1300 MHz
Flash-Speicher	256 MB
Kompatible Betriebssysteme	Microso Windows XP, Vista, Windows 7, Windows 8, Windows10, Linux
Technische Details	
Menge pro Versandkarton	20 Stück(e)
Gewicht und Abmessungen	
Breite	232 mm
Tiefe	232 mm
Höhe	57,1 mm
Gewicht	489,6 g
Verpackungsdaten	
Verpackungsbreite	283 mm
Verpackungstiefe	238 mm
Verpackungshöhe	68 mm

Management-Funktionen	
Web-basiertes Management	✔
Syslog	✔

Anschlüsse und Schnittstellen	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	1
WAN Port	Ethernet (RJ-45)

Energie	
Power over Ethernet (PoE) *	✔
Power-over-Ethernet (PoE)-Typ unterstützt	Active PoE
DC Spannungsrange	48-57 V
Ausgangsspannung	12 V
Ausgangsstrom	1,5 A

Verpackungsdaten	
Paketgewicht	850,9 g

Lieferumfang	
AC-Netzadapter	✘
PoE-Adapter enthalten (Power over Ethernet)	✘
Montageset	✔
Schnellstartübersicht	✔
Mitgelieferte Software	Cudy Software

Betriebsbedingungen	
Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Betriebstemperatur	-10 - 60 °C
Temperaturbereich bei Lagerung	-40 - 70 °C
Luftfeuchtigkeit bei Lagerung	5 - 90%

Logistikdaten	
Garantiezeit	1 Jahr(e)
Ursprungsland	China

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Catalog Object Cloud

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