CUDY

AP6500 BE6500 Wi-Fi 7 with 10G SFP+ 2.5G Access Point

Kod: 00-00006244 · Access Pointlər



Cudy AP6500, Wi-Fi 7 texnologiyalı BE6500 tavan tipli Access Point-dir. 10G SFP+ fiber portu və 2.5G PoE In interfeysi ilə ultra-yüksək ötürmə sürəti və aşağı gecikmə təmin edir. MLO, 4K-QAM və Cudy Mesh dəstəyi ilə böyük ofis və obyektlər üçün mükəmməldir.

Texniki göstəricilər

WiFi7 WIFI	**Dual band** Genişlik
Mesh Mesh	**2.4Ghz/5Ghz** Tezlik
PoE PoE	

Ətraflı məlumat

AP6500 1.0	
CPU Details	2.0 GHz Quad-Core, ARM Cortex-A7
Flash/ROM	128 MB (1 Gbit) NAND
DDR/RAM	512 MB (4 Gbit) DDR4
MLO Speeds	6453 Mbps
5 GHz Wi-Fi Speed	5765 Mbps
2.4 GHz Wi-Fi Speed	688 Mbps
5 GHz Wi-Fi Streams	4 Spatial Streams
2.4 GHz Wi-Fi Streams	2 Spatial Streams
Wi-Fi Antennas	6× Internal
FEM or PA/LNA	5 GHz: 4× External, 2.4 GHz: 2× Internal
Beamforming	
Range Performance	Max: 320 m (1050 ft) Tested in open-space environments with minimal interference. Actual WiFi range may vary depending on layout and wall materials. Refer to the Wall Performance specifications for placement suggestions.
Wall Performance	Two wooden walls with thickness < 10 cm (4'') One concrete wall with thickness < 20 cm (7'') or two concrete walls with thickness < 10 cm (4'')
10G SFP+ Slots	1
2.5G RJ45 Ports	1
Ethernet Notes	ETH0: PoE In
LED	System
Physical Buttons	Reset Button
Power Input Type	• DC Jack • PoE via Ethernet Port

Power Methods	• DC • Passive PoE • 802.3at PoE
Power Input	• DC: 12V⎓ 1.5A • Passive PoE: 48-57V⎓ • PoE: 802.3at/af
Max Power Consumption (W)	19W
Power Adapter In the Box	AP6500 | No adapter in the box AP6500_P | PoE Adapter in the box: Input: 100-240V~, 50/60Hz Output: 48V⎓ Passive PoE
Advanced	Hardware Watchdog
EMC	ESD: Contact: 4kV; Air: 8kV
Environment	• Operating Temperature: 0 ℃ ~ 40 ℃ (32 ℉ ~104 ℉) • Storage Temperature: -40 ℃ ~ 70 ℃ (-40 ℉ ~ 158 ℉) • Humidity: 10% ~ 90% non-condensing • Storage Humidity: 5% ~ 95% non-condensing
FCC, CE	
Installation	• Wall-mount • Ceiling-mount
Dimension	231.9×231.9×57.1 mm 9.13×9.13×2.25 inches
Product Weight	536.0 g (18.91 oz.)
• AP6500 • Mounting Kit • Installation Guide • PoE Adapter (_P Model Only) • Ethernet Cable (_P Model Only)	
Retail Package Weight	EU: 929.3 g (32.78 oz.)

Retail Package Dimension	310×238×73 mm 12.2×9.37×2.87 inches
Units per Carton	10
Carton Net Weight	EU: 9.3 kg (20.5 lbs)
Carton Gross Weight	EU: 10.2 kg (22.49 lbs)
Carton Dimension	49.5×38.7×33.2 cm 19.49×15.24×13.07 inches
Compatible Products	C200P 1.0, C500P 1.0
Compatible Accessories	POE200H 1.0, POE52-30W 1.0, POE48-18W 1.0
Note	Choose with caution: some suggested models may not deliver speeds that match the device’s maximum capability.

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