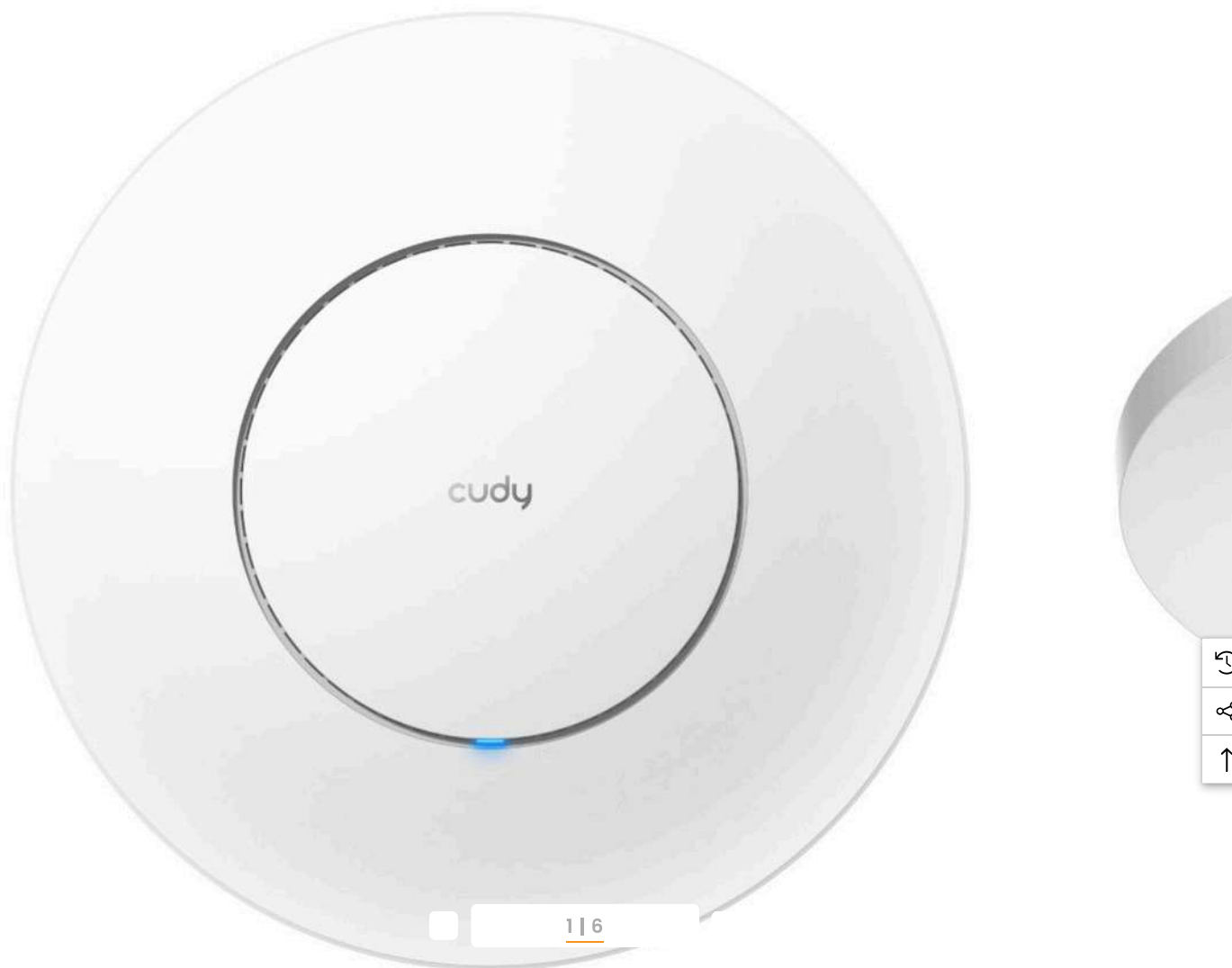




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**Cudy**

## Cudy AC1200\_P WiFi Gigabit Access Point

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The Cudy AP1300 AC1200 WiFi Gigabit Access Point delivers dual-band speeds of up to 1300 Mbps with MU-MIMO and Beamforming, perfect for homes or offices.

SKU: WIF-CU-00007

MPN: AP1300\_P

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### PRODUCT DETAILS

The Cudy AP1300 AC1200 WiFi Gigabit Access Point is crafted to enhance your network connectivity, delivering exceptional speed and reliability throughout your home or office. With its sleek design and advanced features, this access point is perfect for boosting your WiFi performance and



Offering dual-band speeds of up to 1300 Mbps, the AP1300 excels in handling a variety of online activities, including streaming, gaming, and browsing. It

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SPECIFICATIONS

Category	Specification	Details
Model Version	AP1300 1.0	AC1200 WiFi Gigabit Access Point
CPU	Chipset	MT7621DAT
	CPU Details	880 MHz Dual-Core CPU
Memory/Storage	Flash/ROM	16 MB (128 Mbit) NOR
	DDR/RAM	128 MB (1 Gbit) DDR3
Wireless	5 GHz Wi-Fi Speed	867 Mbps
	2.4 GHz Wi-Fi Speed	300 Mbps
	5 GHz Wi-Fi Streams	2T2R (2×2 MIMO)
	2.4 GHz Wi-Fi Streams	2T2R (2×2 MIMO)
	Wi-Fi Antennas	4× Internal
	5 GHz Antenna Gain Max	4.64 dBi
	2.4 GHz Antenna Gain Max	5.31 dBi
	Beamforming	True
Range Performance	Max Range	170 m
Wall Performance	Wooden Wall	Up to 10 cm
	Concrete Wall	Up to 20 cm
Interfaces	Gigabit RJ45 Ports	1
Ethernet Notes	PoE Support	Accepts PoE powering
LED	System LED	Available
Physical Buttons	Reset Button	Available
Power Input		DC Jack, PoE via Ethernet Port



Power	Power Methods	DC, Passive PoE, 802.3at/af PoE
	DC Power	12V 1A
	Passive PoE	24 ~ 57V
Power Adapter	AP1300_P   PoE Adapter	Input: 100 ~ 240 V, 50/60 Hz AC
		Output: 48V Passive PoE
Power Consumption	Max	11 W (PoE)
		7.5 W (DC)
	Idle	4.008 W
Reliability	Advanced	Hardware Watchdog
	ESD Contact Protection	4kV
	ESD Air Protection	8kV
Environment	Operating Temperature	-10 °C ~ 65 °C
	Storage Temperature	-40 °C ~ 70 °C
	Operating Humidity	10% ~ 90% non-condensing
	Storage Humidity	5% ~ 90% non-condensing
Certifications		FCC, CE
Mechanical	Installation	Wall-mount
		Ceiling-mount
	Dimensions	Φ231.9×57.1 mm
Package Content	Product Weight	400 g
		AP1300
		Power Adapter
		Mounting Kit
		Ethernet Cable
		Installation Guide

ADDITIONAL INFORMATION

Related Products



**Cudy**  
Cudy AC1200 WiFi Gigabit Outdoor Access Point

SKU: WIF-CU-00044

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**Cudy**  
Cudy AX3000\_P WiFi 6 2.5G Access Point

SKU: WIF-CU-00008

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**Cudy**  
Cudy AX3000 High Power WiFi 6 2.5G Outdoor Access Point

SKU: WIF-CU-00045

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**Cudy**  
Cudy WR1500 AX1500 Router

SKU: WIF-CU-00005

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