

AP1200 OUTDOOR

CUDY AP1200 Outdoor AC1200 Wi-Fi Access Point açıq məkanlar üçün xüsusi dizayn edilib. AC1200 sürət, Gigabit Ethernet dəstəyi və hava şəraitinə davamlı korpus sayəsində həyət, anbar, kafe və sənaye sahələrində stabil və geniş simsiz şəbəkə təmin edir. Uzunömürlü və etibarlı həll yoludur.



Specifications

Model	AP1200 Outdoor
Brand	Cudy
WIFI	WiFi5
Geni?lik	Dual band
Mesh	Mesh
Tezlik	2.4Ghz/5Ghz

KEY FEATURES

Model	AP1200 Outdoor 1.0
CPU Details	580 MHZ Single-Core CPU
Flash/ROM	8 MB (64 Mbit) NOR
DDR/RAM	64 MB (512 Mbit) DDR2
5 GHz Wi-Fi Speed	867Mbps
2.4 GHz Wi-Fi Speed	300Mbps
5 GHz Wi-Fi Streams	2T2R (2×2 MIMO)
2.4 GHz Wi-Fi Streams	2T2R (2×2 MIMO)
Wi-Fi Antennas	2× Detachable
FEM or PA/LNA	• 5 GHz: 2× Internal • 2.4 GHz: 2× Internal
Detachable Wi-Fi Antennas Connector	RP-SMA Female
Beamforming	True
Range Performance	Max: 170 m (558 ft)
	Park: 150 m (492 ft)
	Street: 50 m (164 ft)
	Woods: 30 m (98 ft)
Wall Performance	NA
10/100 Mbps RJ45 Ports	1
Ethernet Notes	Accepts PoE powering
LED	• 5 GHz Wi-Fi
	• 2.4 GHz Wi-Fi
	• LAN
	• Internet
	• System
Physical Buttons	• WPS Button
	• Reset Button
Power Interface	PoE via Ethernet Port
Power Methods	Passive PoE
Power Input-an-unordered-list	24V⎓
Power Adapter in the Box	Input: 100-240V~, 50/60Hz
	Output: 24V⎓ Passive PoE
Max Power Consumption (W)	12 W
Idle Power Consumption (W)	2.5 W
EMC	ESD: Contact: 4kV; Air: 8kV
	IEC/EN 61000-4-5, Level 4 Surge: Power: DM 2kV, CM 4kV; RJ45: CM 4kV

Environment	Operating Temperature: -20 ℃ ~ 60 ℃ (-4 ℉ ~140 ℉)
	Extend Operating Temperature with Industrial Grade SIM Card: -40 ℃ ~ 65 ℃ (-40 ℉ ~ 149 ℉)
	Storage Temperature: -40 ℃ ~ 70 ℃ (-40 ℉ ~ 158 ℉)
	Operating Humidity: 0% ~ 100% non-condensing
	Storage Humidity: 5% ~ 90% non-condensing
Ingress Protection Rating	IP65 When devices is installed vertically
FCC, CE	
Installation	• Wall-mount
	• Pole-mount
Dimension	Main Part:
	240×100×53.7 mm
	9.45×3.94×2.11 inches
	Antenna:
	197.5×21.6×15.5 mm
Product Weight	7.78×0.85×0.61 inches
	415 g (14.64 oz.)
	• AP1200 Outdoor
	• Detachable Antennas • PoE Adapter • Power Cord • Mounting Kit • Ethernet Cable • Installation Guide
Retail Package Weight	EU: 768 g (27.09 oz.)
Retail Package Dimension	324×107×86 mm
	12.76×4.21×3.39 inches
Units per Carton	20
Carton Net Weight	EU: 15.4 kg (33.95 lbs)
Carton Gross Weight	EU: 16.3 kg (35.94 lbs)
Carton Dimension	46×33.7×45 cm
	18.11×13.27×17.72 inches
Wi-Fi Standards	Wi-Fi 5
Max Wi-Fi Modulation	256-QAM
Wi-Fi Efficiency	MU-MIMO
Wi-Fi Efficiency Note	MU-MIMO available on 5 GHz
Max Capacity	128
Recommended Client Upper Limit	30
Max Wi-Fi Channel Width	80 MHz
Wi-Fi Security	WPA/WPA2/WPA3
WPS	True
Operation Modes	• Wi-Fi Router
	• Access Point
	• Range Extender
	• WISP
	• Client
WAN Mode	• DHCP
	• Static IP
	• PPPoE
	• PPTP
	• L2TP