

SPECIFICATIONS



Cudy AP1300 (Outdoor) Wi-Fi 5 AC1200 Mbps Wireless Dual Band Access Point

Regular Price 6,290

Special Price 5,850

ID: 29.02.896.35

General

Brand	Cudy
Model	Cudy AP1300

Hardware

Network Standards	802.11ac/n/g/b/a
Data Transfer Rates	1200 Mbps
Outdoor Range	up to 1700 Sq. ft (Open Space)
Processor	880MHz Dual-Core Processor
Memory	128MB
Storage (MB/GB/TB)	16MB

Interface

Interface(s)	1 x Gigabit Ethernet (RJ-45) Port (Support IEEE802.3af PoE and Passive PoE)
Number of WAN Port	1
Number of LAN Port	No

Wireless

Band	Dual
Frequency	2.4GHz - 5GHz
Bluetooth	No
Antenna (Type & Qty)	2 x External
Antenna Gain	5dBi
Antenna Placement	External
MU-MIMO Support	Yes
Multi-User MIMO	MU-MIMO

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

Management

Operating Mode	Access Point/ Wi-Fi Router/ Range Extender/ WISP/ Mesh
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Performance

Protection	IP65, Lightning Protection
Waterproof Level/Grade	IP65
Lightning Protection	4 KV Lightning/ Surge protection at the Ethernet port

Technical Info

Outdoor Use	Yes
Quality of Service	WMM
System Requirements	Windows, Android, macOS, iOS, or Linux

Security

Wireless Security	WPA-PSK/ WPA2-PSK
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Electrical

Power Method	802.3af/at PoE
Passive PoE Power Supply	24-57 V Passive PoE (+4,5pins; -7,8pins)

Environmental

Operating Temperature	-20 Degree C - +60 Degree C
Operating Humidity	10-90% RH non-condensing
Storing/Storage Temperature	-40 Degree C - +70 Degree C
Storing/Storage Humidity	5-90% RH non-condensing

Physical Description

Button	1 x Reset Button, 1 x WPS Button
Mounting	Yes

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