



TP-Link CPE220 Outdoor 2.4GHz 300Mbps High Power Wireless Access Point

Product Id: 29.02.091.25

Regular Price 5,870

Special Price 5,200

SPECIFICATIONS

Brand	TP-Link
Model	TP-Link CPE220
Network Standards	IEEE 802.11b,g,n
Data Transfer Rates	300 Mbps
Outdoor Range	13000m+
Security Protocols	WPA/WPA2, WPA-PSK/WPA2-PSK (AES/TKIP) Encryption, 64/128/152-bit WEP Encryption
Frequency	2.4GHz - 2.483GHz
Interface.	1 x 10/100Mbps Shielded Ethernet Port
Processor	Qualcomm Atheros 560MHz CPU, MIPS 74Kc
Memory	RAM: 64MB
Memory Type	DDR2
Storage.	8MB
Storage Type	Flash
Protection	15KV ESD Protection
Waterproof Level/Grade	IPX5
Lightning Protection	6KV Lightning Protection
Button	1 x Reset
Power Method	16-27VDC
Power Adapter Input	100-240VAC, 50/60Hz
Power Adapter Output	24VDC, 0.5A Max +4, 5pins; -7, 8pins.
Max. Power Consumption	10.8 W
Passive PoE Power Supply	LAN0 (+4,5pins; -7,8pins)
Transmission Power	30dBm/1000mw (Adjustable power by 1dBm)
Enclosure	Outdoor ASA stabilized plastic material
Management	System Log, SNMP Agent(v2c), Ping Watch Dog, Dynamic DDNS, SSH Server
Web-Based Management	HTTP/ HTTPS

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

System Requirement	Windows 7, 8, 10, Vista, XP, 2000, NT, 98SE, MAC OS, NetWare, UNIX or Linux
Dimensions	276 x 79 x 60mm
Others	1 x 10/100Mbps Shielded Ethernet Port (LAN1, Passive PoE Passthrough), 1 x Grounding Terminal, Antenna Type: Built-in 12dBi 2x2 Dual-polarized Directional Antenna, Proprietary Protocol: TDMA Mode (with Pharos MAXstream enabled), Input Current: 0.4A Max 100VAC, Input Voltage: 100VA-240VAC 50Hz-60Hz, Certifications: CE/FCC/UL/IC/GS/PSB/C-tick/SAA/S-Mark/KC-mark
Specialty	Built-in 12dBi 2x2 dual-polarized directional MIMO antenna, Adjustable transmission power from 0 to 30dBm/1000mw, System-level optimizations for more than 13km long range wireless transmission, TP-LINK Pharos MAXstream TDMA (Time-Division-Multiple-Access) technology improves product performance in throughput, capacity and latency performance, ideal for PTMP applications, Centralized Management System - Pharos Control, AP / Client / Bridge / Repeater / AP Router / AP Client Router (WISP) operation modes, Passive PoE Adapter supports up to 60 meter (200 feet) Power over Ethernet deployment and allows the device to be reset remotely, Built-in High Gain Dual-Polarized Antenna Dedicated metal reflector ensures higher gain and lower noise interference
Warranty	1 year
Country Of Origin	China
Made in/ Assemble	China

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