Access Point | CPE210 Tp-Link

CPE210

Tp-link antena CPE610 2.4Ghz nöqtədən-nöqtəyə (point-to-point) access point

Model	CPE210
Brend	Tp-Link
WIFI	WiFi4
Tezlik	2.4Ghz
Ötürmə məsafəsi	5 km
РоЕ	PoE



Specification

HARDWARE FEATURES	
Processor	Qualcomm Atheros 560MHz CPU, MIPS 74Kc
Memory	64MB DDR2 RAM, 8MB Flash
Interface	1 10/100Mbps Shielded Ethernet Port (LAN0,Passive PoE in) 1 Grounding Terminal 1 Reset Button
Power Supply	Passive Power over Ethernet via LAN0 (+4,5pins; -7,8pins) Voltage range: 16-27VDC
Power Consumption	5 Watts Max Note: When deployed using Passive PoE, the power drawn from the power source will be higher by some amount depending on the length of the connecting cable.
Dimensions (WxDxH)	224 x 79 x 60 mm
Antenna Type	Built-in 9dBi 2x2 Dual-polarized Directional Antenna Beam Width: 65° (H-Plane) / 40° (E-Plane) Note: For more details, please refer to datasheet
Protection	15KV ESD Protection 6KV Lightning Protection
Enclosure	Outdoor ASA stabilized plastic material IPX5 waterproof Certification

WIRELESS FEATURES	
Wireless Standards	IEEE 802.11b/g/n (with Pharos MAXtream disabled)
Proprietary Protocol	TDMA Mode (with Pharos MAXtream enabled)
Wireless Speeds	Up to 300Mbps (40MHz,Dynamic) Up to 144.4Mbps (20MHz,Dynamic) Up to 72.2Mbps (10MHz,Dynamic) Up to 36.1Mbps (5MHz,Dynamic)
Frequency	2.4~2.483GHz Note: Available operating frequency may vary depending on the limitations of the countries or regions in which the device is used.
Transmission Power	25dBm/316mw (Adjustable power by 1dBm) Note: Maximum transmission power may vary across different channels depending on the limitations of the countries or regions in which the device is used.

SOFTWARE FEATURES

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	Wireless Configurations	Pharos MAXtream TDMA Technology 802.11b/g/n Modes Selectable Channel Width: 5/10/20/40MHz Automatic Channel Selection Transmission Power Control Dynamic Frequency Selection (DFS) WDS Enable/Disable Security: WPA/WPA2, WPA-PSK/WPA2-PSK (AES/TKIP) Encryption, 64/128/152-bit WEP Encryption SSID Broadcast Enable/Disable Multi-SSID with VLAN Tagging (AP mode only) Distance/ACK Timeout Setting Wireless MAC Address Filter Wireless Advanced: > Beacon Interval/RTS Threshold/Fragmentation >Threshold/DTIM Interval/AP Isolation/Short GI/Wi-Fi Multimedia	
-	Management	Discovery and Remote Management via Pharos Control application HTTP/HTTPS Web-based management System Log SNMP Agent(v2c) Ping Watch Dog Dynamic DDNS SSH Server	
	System Tools	Wireless Signal Quality Indicators: Signal Strength/Noise/Transmit CCQ/CPU/Memory Monitors: Throughput/Stations/Interfaces/ARP/Routes/WAN/DHCP Spectrum Analyzer Speed Test Ping Traceroute	
	System-level Optimizations	Optimized IGMP Snooping/Proxy for multicast applications Hardware watch dog	

POE ADAPTER FEATURES	
Dimensions(W x D x H)	85.8×43.9×29.7 mm
Interfaces	1 AC Jack with Earth Ground 1 10/100Mbps Shielded Ethernet Port (Power + Data) 1 10/100Mbps Shielded Ethernet Port (Data)
Button	Remote Reset Button
Power Status LEDs	Green
Input	100-240VAC, 50/60Hz
Output	• V2.0: 24VDC, 0.6A Max • V3.0: 24VDC, 0.5A Max • V3.20: 24VDC, 0.25A Max +4, 5pins; -7, 8pins. (Support up to 60m Power over Ethernet)
Efficiency	>80%
Certifications	CE/FCC/UL/IC/GS/PSB/C-tick/SAA/S-Mark/KC-mark

OTHERS		
Certification	CE, FCC, RoHS, IPX5	
Package Contents	Outdoor Wireless CPE 24V 0.6A Passive PoE Adapter Pole Mounting Straps AC Power Cord Installation Guide	
System Requirements	Microsoft Windows 98SE, NT, 2000, XP, Vista [™] or Windows 10, Windows 8, Windows 7, MAC OS, NetWare, UNIX or Linux. Note: We recommend you to use one of following Web browsers for an improved user experience: Google Chrome, Safari, and Firefox. IE browsers are not recommended.	
Environment	Operating Temperature: -40®~70® (-40®~158®) Storage Temperature: -40®~70® (-40®~158®) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~95% non-condensing	