

TP-LINK 2.4GHz 300Mbps 12dBi Zunanja CPE



Kategorija: [Usmerjevalniki](#)
Dobavljivost: **predvidena dobava 07.08.2026**
Šifra: **109745**

Cena: 53,68€ ~~61,00€~~

(slika je simbolična)

Kratek opis

	HARDWARE FEATURES
Processor	Qualcomm Atheros 560MHz CPU, MIPS 24Kc
Memory	64MB DDR2 RAM, 8MB Flash
Interface	1 10/100Mbps Shielded Ethernet Port (LAN0,Passive PoE in) 1 10/100Mbps Shielded Ethernet Port (LAN1) 1 Grounding Terminal 1 Reset Button
Power Supply	Passive Power over Ethernet via LAN0 (+4,5pins; -7,8pins) Voltage range: 16-27VDC 10.8 Watts Max
Power Consumption	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 (W x D x H)	11×3.1×2.1 inch (276×79×60 mm)
Antenna Type	Built-in 12dBi 2x2 Dual-polarized Directional Antenna Beam Width: 60° (H-Plane) / 30° (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 MAXstream disabled)
Proprietary Protocol	TDMA Mode (with Pharos MAXstream enabled)

WIRELESS FEATURES	
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	30dBm/1000mw (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	
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 Discovery and Remote Management via Pharos Control application HTTP/HTTPS Web-based management
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)	85.8×43.9×31.9 mm
Interfaces	1 AC Jack with Earth Ground 1 10/100/1000Mbps Shielded Ethernet Port (Power + Data) 1 10/100/1000Mbps Shielded Ethernet Port (Data)
Button	Remote Reset Button
Power Status LEDs	Green
Input	100-240VAC, 50/60Hz
Output	24VDC, 0.5A 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

OTHERS

Package Contents	Outdoor Wireless CPE 24V 0.5A 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°C~70°C (-40°F~158°F) Storage Temperature: -40°C~70°C (-40°F~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~95% non-condensing

Spletna stran izdelka: <https://www.tp-link.com/en/business-networking/outdoor-radio/cpe220/#overview>