



TP-Link CPE710 wireless access point 867 Mbit/s White Power over Ethernet (PoE)

Brand : TP-Link

Product code: CPE710

Product name : CPE710

- 802.11ac for up to 867Mbps on 5GHz wireless data rate
 - 23dBi high-gain directional 2x2 MIMO, ideal for long-distance application
 - Excellent beam directivity, improved latency and noise cancellation
 - Innovative snap-lock parts make for fast assembly and a sturdy structural design keeps CPE710 stable even in strong winds
 - Durable IP65 weatherproof enclosure along with 15kV ESD and 6kV lightning protection ensures all-weather suitability
 - Pharos Control gives administrators a free, centralized management system
 - Passive PoE supports to allow flexible deployment and convenient installation
- 5GHz 867Mbps, 27dBm, 2x2 MIMO, 802.3a/n/ac, 23dBi, IP65



Features		Design	
2.4 GHz *	✗	Placement *	Pole
5 GHz *	✓	Product colour *	White
Maximum data transfer rate *	867 Mbit/s	Housing material	Plastic
Ethernet LAN data rates	10,100,1000 Mbit/s	International Protection (IP) code	IP65
Frequency band	5.15 - 5.85 GHz	Reset button	✓
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11n	LED indicators	Power
Channel bandwidth	80 MHz	Certification	CE, FCC, RoHS, IC
Automatic channel selection	✓	Antenna	
MIMO	✓	Antenna gain level (max)	23 dBi
Wireless isolation	✓	Performance	
Dynamic Frequency Selection (DFS)	✓	Built-in processor	✓
Transmitting power	27 dBmW	Processor frequency	750 MHz
Security		Flash memory	16 MB
Security algorithms *	HTTPS, SNMP, SSH, WPA, WPA2, WPA2-AES, WPA2-PSK, WPA2-TKIP	Internal memory	128 MB
MAC address filtering	✓	Compatible operating systems	Microsoft Windows 98SE, NT, 2000, XP, Vista, Windows 10, Windows 8, Windows 7, MAC OS, NetWare, UNIX, Linux
Service Set Identifier (SSID) features	Multiple SSIDs, SSID broadcast, SSID broadcast on/off	Weight & dimensions	
IGMP snooping	✓	Width	366 mm
Auto Wireless Distribution System (WDS)	✓	Depth	280 mm
		Height	207 mm
Protocols		Packaging data	
Universal Plug and Play (UPnP)	✓	Package type	Box
Management features		Packaging content	
Web-based management	✓	PoE adapter included	✓
Syslog	✓	Cables included	AC
Ports & interfaces		Quick start guide	✓
Ethernet LAN (RJ-45) ports *	1	Operational conditions	
Power		Operating relative humidity (H-H)	10 - 90%
Power over Ethernet (PoE) *	✓	Operating temperature (T-T)	-40 - 70 °C

Power		Operational conditions	
AC input voltage	100 - 240 V	Storage temperature (T-T)	-40 - 70 °C
AC input frequency	50 - 60 Hz	Storage relative humidity (H-H)	5 - 95%
Output voltage	24 V	Logistics data	
Output current	0.6 A	Harmonized System (HS) code	85176990



6935364053345



6935364089702



0845973089702



845973089702

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.