TP-Link CPE510 300 Mbit/s Valkoinen Power over Ethernet -tuki

Tuotemerkki : TP-Link

Tuotekoodi: CPE510 V1

Tuotteen nimi : CPE510

TP-Link CPE510. 5 GHz, Tiedonsiirron enimmäisnopeus: 300 Mbit/s. Tietoturva-algoritmit: AES, TKIP, WPA, WPA-PSK, WPA2, WPA2-PSK. Ethernet LAN -datanopeudet: 10,100 Mbit/s. Power over Ethernet -tuki. Tuotteen väri: Valkoinen

Features	
2.4 GHz *	✗
5 GHz *	✓
6 GHz *	✗
Maximum data transfer rate *	300 Mbit/s
Maximum data transfer rate (5 GHz)	300 Mbit/s
Ethernet LAN data rates	10,100 Mbit/s
Throughput data rate	300 Mbit/s
Frequency band	5.15 - 5.85 GHz
Bandwidth	5 GHz
Networking standards	IEEE 802.11a, IEEE 802.11n
Cabling technology	10/100Base-T(X)
Automatic channel selection	✓
Automatic channel scanning	✓
VLAN support	✓
Virtual LAN features	Tagged VLAN
Wireless isolation	✓
Maximum outdoor range	15000 m
Receiver sensitivity	802.11a: 54M: -75dBm, 48M: -76dBm, 36M: -83dBm, 6-24M: -95dBm 802.11n: MCS15: -73dBm, MCS14: -74dBm, MCS13: -76dBm, MCS12: -80dBm, MCS11: -83dBm, MCS10: -88dBm, MCS9: -90dBm, MCS8: -93dBm, MCS7: -73dBm, MCS6: -74dBm, MCS5: -76dBm, MCS4: -80dBm, MCS3: -83dBm, MCS2: -88dBm, MCS1: -90dBm, MCS0: -93dBm

Security	
Security algorithms *	AES, TKIP, WPA, WPA-PSK, WPA2, WPA2-PSK
MAC address filtering	✓
IP address filtering	✓
Service Set Identifier (SSID) features	SSID broadcast, SSID broadcast on/off

Power	
DC voltage range	16 - 27 V
Power consumption (typical)	13 W

Design	
Placement *	Pole, Wall
Product colour *	White
Housing material	Plastic
International Protection (IP) code	IP5X
Reset button	✓
LED indicators	✓

Antenna	
Antenna type *	Internal
Antenna direction type	Omni-directional
Antenna features	Integrated antenna
Antennas quantity	1
Antenna gain level (max)	13 dBi

Performance	
Built-in processor	✓
Processor model	Qualcomm Atheros
Processor frequency	560 MHz
Processor architecture	MIPS 74Kc
Flash memory	8 MB
Internal memory	64 MB
Compatible operating systems	Microsoft Windows 98SE, NT, 2000, XP, Vista™ or Windows 8, Windows 7, MAC OS, NetWare, UNIX or Linux.

Certificates	
Certification	- FCC/UL/IC/GS/PSB/C-tick/SAA/S-Mark/KC-mark - RoHS

Weight & dimensions	
Width	224.4 mm
Depth	79 mm
Height	60.3 mm

Security	
IGMP snooping	✔
Auto Wireless Distribution System (WDS)	✔

Protocols	
Universal Plug and Play (UPnP)	✔
Management protocols	TDMA

Management features	
Web-based management	✔
Syslog	✔
Management platform	Pharos Control
Firmware upgradeable	✔

Ports & interfaces	
Ethernet LAN (RJ-45) ports *	1
WAN connection	Ethernet (RJ-45)
DC-in jack	✔

Power	
Power over Ethernet (PoE) *	✔

Packaging data	
Package width	132 mm
Package depth	270 mm
Package height	106 mm
Package weight	720 g

Packaging content	
Quantity per pack	1 pc(s)
PoE adapter included	✔
Cables included	AC
Mounting kit	✔

Operational conditions	
Operating relative humidity (H-H)	10 - 90%
Operating temperature (T-T)	-30 - 70 °C
Storage temperature (T-T)	-40 - 70 °C
Storage relative humidity (H-H)	5 - 95%

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