

Item no.: CPE210

CPE210 - 2.4 GHz 300 Mbps 9 dBi Outdoor CPE

38,⁵² EUR

Item no.: CPE210 shipping weight: 0.80 kg Manufacturer: TP-LINK



Product Description

TP-Link CPE210 - 2.4 GHz 300 Mbps 9 dBi Outdoor CPE

TP-LINKS 2.4 GHz 300 Mbps 9 dBi Outdoor CPE, the CPE210, is dedicated to cost-effective solutions for outdoor wireless networking applications. With its centralized management application, it is flexible and ideal for point-to-point, point-to-multipoint and outdoor Wi-Fi coverage applications. Professional performance, coupled with user-friendly design, makes CPE210 an ideal choice for both business and home users.

HARDWARE FEATURES

- Processor: Qualcomm Atheros 560 MHz CPU, MIPS 74Kc
 Memory: 64 MB DDR2 RAM, 8 MB Flash
 Interface:
- - 1x 10/100 Mbps shielded Ethernet port (LAN0, passive PoE in)
 1x 10/100 Mbps shielded Ethernet port (LAN1, passive PoE passthrough)
- 1x 10/100 Mbps shielded Ethernet port (LAN1, passive PoE passing
 1x Grounding terminal
 1x Reset button

 Power supply: Passive Power over Ethernet via LAN0 (+4, 5 pins; -7, 8 pins)

 Voltage range: 16 27 V DC

 Dimensions (W x D x H): 224 x 79 x 60 mm

 Power consumption: 10.5 Watts max.

 Antenna type: Built-in 9 dBi 2x2 dual-polarized directional antenna
- Beam width: 65° (H-plane)/35° (E-plane)
- Protection:
 - 15 KV ESD protection
 - 6 KV 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 300 Mbps (40 MHz, dynamic)

 Up to 144.4 Mbps (20 MHz, dynamic)

 Up to 72.2 Mbps (10 MHz, dynamic)

 Up to 36.1 Mbps (5 MHz, dynamic)
- Frequency: 2.4 ~ 2.483 GHz
 Transmission power: 27 dBm/500 mw (adjustable power by 1 dBm)

OTHERS

- Certification: CE, FCC, RoHS, IPX5
 Package contents:

 Outdoor wireless CPE
 24 V/1 A passive PoE adapter
 Pole mounting straps
 AC power cord
 Installation guide

 System requirements: Microsoft Windows 98SE, NT, 2000, XP, Vista(TM) or Windows10, Windows 8, Windows 7, MAC OS, NetWare, UNIX or Linux.

 Environment:

 Operating temperature: -30°C ~ 70°C (-22°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

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

