

Tenda O9 outdoor long range Point to Point CPE 5GHz 11AC 867Mbps, 1xGbit, 23dBi, 25km

Šifra: 11699
Kategorija proizvoda: Mrežna oprema
Proizvođač: TENDA

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O9 5GHz 11ac 23dBi gigabit outdoor CPE is designed to PtP and PtMP solutions for privated ISP wireless connectivity, CCTV surveillance and data transmission. It features with 23dBi directional dual polarization antenna to provide an efficient way to pick up and maintain a stable long-distance connectivity up to 25km. Adopt of auto-bridging technology, two CPE can connect to each other automatically to make it easy to setup.

Main Features

- 5GHz 11ac 867Mbps
- One Gigabit ethernet port
- 23dbi dual polarization antenna
- IP65 weatherproof enclosure
- 6000V Lightning Protection
- AP,Station,WISP operating mode supported
- Up to 60 meters of flexible deployment with included PoE adapter

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Dimension 391.5*280*223mm

Deployment Pole Mount

Application Scenarios PtP and PtMP wireless connection for Privated ISP access or CCTV Surveillance

Frequency Range 5GHz

Compliant Standards IEEE 802.11a/n/ac

Private TDMA Protocol TD-MAX

Maximum Wireless Rate 867Mbps

Interface 1*10/100/1000Mbps Ethernet Port

Antenna gain 23dBi

Antenna Beamwidth Horizontal: 10° Vertical: 10°

Reset Button1

Power Consumption 7.5W

Waterproof Level IP65

LED indicator PoE/LAN,LED1,LED2,LED3

Power Method 24V0.5A Passive PoE

Lightning Protection 6000V

Passive PoEPassive power over ethenet via PoE/LAN (+4,5pins

-7,8pins)

Voltage range: 21-25V DC

Reception Sensitivity11a 6Mbps -96dBm±1.5dBm

11n MCS7 HT20 -72dBm±1.5dBm

11ac MCS9 HT80 -65dBm±1.5dBm

Operating Mode AP/Station/WISP/P2MP/WDS Repeater/Router
Enable/Disable Wireless RadioSupport
SSID Hidden Support
Wireless Client isolation Support
SSID Isolation Support
Channel Bandwidth 20/40/80MHz
Channel Shift Support
Wireless Access Control Support
Weak Signal Client Limitation Support
Transmit PowerAdjustable power by 1dBm
WMM Capable Support
APSD Capable Support
Wireless Security 64/128 WEP,WPA-PSK,WPA2-PSK,WPA&WPA2-PSK,WPA,WPA2
Transparent Bridge Support
VLAN Tagging for SSID Support
DHCP Server Support
VPN Pass-throughPPTP,L2TP
Remote Web access Support
Schedule Reboot Support
Page Timeout Support
Ping Watchdog Support
Dynamic DN Snoip, dyndns.org
Network DiagnosesPing, Traceroute, Signal Scan
Time&Date Setting Support
Firmware Upgrade Support
Backup/Restore Configuration Support
Username Managerment Support
Syslog Support
Managed By Controller PC Software -- CPE Assistant
Package Content 1*5GHz 11ac 23dBi Gigabit Outdoor CPE O9
1*PoE Power Adapter
1*Quick Installation Guide
Operation Temperature-30? ~ 60?
Storage Temperature-40? ~ 70?
Operating Humidity10%~90% non-condensing
Storage Humidity10%~90% non-condensing
Default IP192.168.2.1
Default Login Usernameadmin
Default Login Passwordadmin
Certification FCC/CE/RoHS