



TP-Link CPE210 2.4GHz 300Mbps Outdoor CPE Wifi Router

Product Specification

Brand	TP-LINK
Model	CPE210
Type	Wifi Router
Processor	Qualcomm Atheros 560MHz CPU, MIPS 74Kc
Memory	64MB DDR2 RAM, 8MB Flash
Interface	1 10/100Mbps Shielded Ethernet Port (Passive PoE in) 1 Grounding Terminal 1 Reset Button
Power Supply	Passive Power over Ethernet via LAN0 (+4,5pins; -7,8pins) Voltage range: 16-27VDC
Power Consumption	10.5 Watts Max
Antenna Type	Built-in 9dBi 2x2 Dual-polarized Directional Antenna Beam Width: 65° (H-Plane) / 35° (E-Plane)
Protection	15KV ESD Protection 6KV Lightning Protection
Enclosure Type	Outdoor ASA stabilized plastic material IPX5 waterproof Certification
Standards	IEEE 802.11b/g/n (with Pharos MAXtream disabled)
Protocol	TDMA Mode (with Pharos MAXtream enabled)
Wireless Speed	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

Transmission Rate	27dBm/500mw (1dBm step adjustable)
Interfaces	1 AC Jack with Earth Ground 1 10/100Mbps Shielded Ethernet Port (Power + Data) 1 10/100Mbps Shielded Ethernet Port (Data)
Buttons	Remote Reset Button
Power Status LEDs	Green
Input	100-240VAC, 50/60Hz
Output	24VDC, 0.6A Max
Efficiency	> 80%