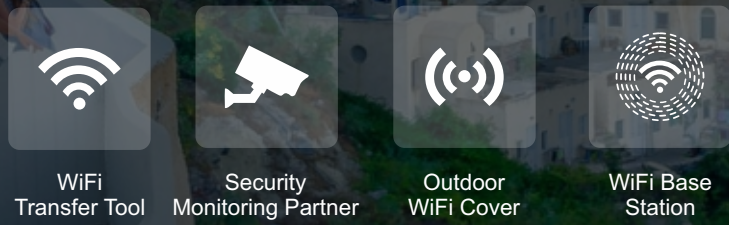


150Mbps Project Outdoor CPE



CF-E100N

Hardware Specification	Qualcomm QCA9531 650Mhz, Industrial Grade CPU; DDR: 64MB; Flash: 16MB; Power Amplifer Chipset: SE2576L;
Antenna	Built-in 11dBi Antenna
Wireless Standard	IEEE802.11b/g/n
RF Parameters	Output Power (Max): 200mW (23dBm); Receiving Sensitivity (Min): -96dBm; Frequency: 802.11b/g/n: 2.3GHz-2.7GHz
Modulation Mode	DSSS: DBPSK@1Mbps, DQPSK@2Mbps,CCK@5.5/11Mbps; OFDM: BPSK@6/9Mbps,QPSK@12/18Mbps,16-QAM@24Mbps, 64-QAM@48/54Mbps; MIMO-OFDM: MCS 0-15
Transmission Rate	11b: 1, 2, 5.5, 11Mbps; 11g: 6, 9, 12, 18, 24, 36, 48, 54Mbps; 11n: MCS0-MCS15 (20MHz and 40MHz Analog Bandwidth); 144.4Mbps
Physical Ports	1* 10/100Mbps WAN RJ45 Ethernet Port; 1* 10/100Mbps LAN RJ45 Ethernet Port; 1* RESET Button
Indicator	8* Indicators:Power/WAN/LAN/WiFi/Signal Strength
Power	Power Adapter: 24V 0.5A Power Adapter
Power Consumption(Max)	<8W
IP Index	2KV Lightning Protection; IP63
MTBF	>250000H
Installation Way	Pole-mounted
Case	Plastic Case (Imported ABS Material)
Physical Features	Size: 160*95*31MM; Weight: 156G
Working Environment	Working Temperature: -10°C~55°C; Storage Temperature: -50°C~75°C; Working Humidity: 10%~90%RH Non-condensing; Storage Humidity: 5%~90%RH Non-condensing