



300Mbps

Project Outdoor CPE



WiFi
Transfer Tool



Security
Monitoring Partner



Outdoor
WiFi Cover



WiFi Base
Station



CF-E314N V2

Hardware Specification	Qualcomm QCA9531 650Mhz, Industrial Grade CPU; DDR: 64MB; Flash: 16MB; Power Amplifer Chipset: SE2576L;
Antenna	Built-in 2*14dBi Antenna
Wireless Standard	IEEE802.11b/g/n
RF Parameters	Output Power (Max): 500mW (27dBm); 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&40MHz Analog Bandwidth); 20MHz: 144.4Mbps 40MHz: 300Mbps
Physical Ports	1* 10/100Mbps WAN RJ45 Ethernet Port; 1* 10/100Mbps LAN RJ45 Ethernet Port; 1* POE Output Slide Switch; 1* RESET Button
Indicator	8* Indicators:Power/WAN/LAN/WiFi/Signal Strength
Power	Power Supply: Support 802.3af/at; Power Adapter: 48V POE Power Adapter
Power Consumption(Max)	<8W
IP Index	2KV Lightning Protection; IP65
MTBF	>250000H
Installation Way	Wall-mounted/Pole-mounted/Rack-mounting
Case	Plastic Case (Imported ABS Material)
Physical Features	Size: 262*80*53MM; Weight: 0.32KG Working Temperature: -10℃~55℃;
Working Environment	Storage Temperature: -50℃~75℃; Working Humidity: 10%~90%RH Non-condensing; Storage Humidity: 5%~90%RH Non-condensing