

300Mbps Project Outdoor CPE



Qualcomm
Chipset



Open
WRT OS



Wifi Transfer
Tool



Security
Monitoring



Outdoor Wifi
Cover



Wifi Base
Station



Beam 2



CF-E314N Technical Specification

Hardware Specifications	Qualcomm QCA9531 650MHz, Industrial Grade CPU; DDR: 64MB; Flash: 16MB; Power Amplifier Chipset: SE2576L;
Antenna	Built-in 2*14dBi Antenna
Wireless Standard	IEEE802.11b/g/n;
RF Parameters	Output Power (Max): 500mW (27dBm); Receiving Sensitivity (Max): -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 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 Supply	Power Supply: Support 802.3af/at; Power Adapter: 24V/48V POE Power Adapter
Power Consumption	< 8W
IP Index	24KV Lightning Protection IP63
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 Environment	Working Temperature: -40 C~55 C; Storage Temperature: -50 C~75 C; Working Humidity: 10%~90%RH Non-condensing; Storage Humidity: 5%~90%RH Non-condensing

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