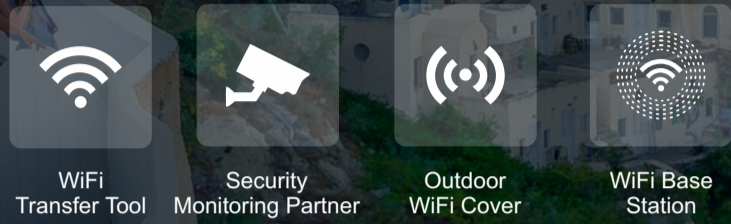


## 300Mbps Project Outdoor CPE



**CF-E120A**

Hardware Specification	Qualcomm AR9344 560Mhz, Industrial Grade CPU; DDR: 64MB; Flash: 16MB; Power Amplifier Chipset: SKY85728-11;
Antenna	Built-in 11dBi Antenna
Wireless Standard	IEEE802.11a/n
RF Parameters	Output Power (Max): 200mW (23dBm); Receiving Sensitivity (Max): -96dBm; Frequency: 802.11b/g/n: 5.180GHz-5.825GHz
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	5.8GHz:300Mbps
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 Supply: 802.3af/802.3at Power Supply
Power Consumption(Max)	Power Adapter: 24V 0.5A Power Adapter
IP Index	<8W
MTBF	2KV Lightning Protection; IP63
Installation Way	>250000H
Case	Pole-mounted
Physical Features	Plastic Case (Imported ABS Material) Size: 160*95*31MM; Weight: 156G
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

