

1750Mbps 11AC Dual Frequency Wireless Ceiling AP

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Qualcomm
Chipset
- 
Open
WRT OS
- 
Wifi Transfer
Tool
- 
Watchdog



Air PRO

CF-E380AC Technical Specification	
Hardware Specifications	Chipset: Qualcomm QCA9558+QCA9880+AR8035; 720Mhz CPU
	Ram: DDR2 256MB; Flash: 16MB;
	PA: 2.4G SE2576L, 5.8G SE5003L1-R;
	Built in Watchdog Chipset
Antenna	Built in 6*3dBi Antenna
Wireless Standard	2.4GHz: 450Mbps; 5GHz: 1300Mbps
RF Parameters	Output Power (Max): 500mW(27dBm);
	Receiving Sensitivity (Max): -96dBm;
	Frequency: 802.11ac/n/a: 5.18-5.825GHz;
	802.11b/g/n: 2.412GHz-2.4835GHz
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 (11n): MCS 0-23;
MIMO-OFDM (11ac): MCS 0-29	
Transmission Rate	11b: DSS: CCK@5.5/11Mbps, DQPSK@2Mbps,DBPSK@1Mbps;
	11a/gOFDM: 64QAM@48/54Mbps,16QAM@24Mbps,QPSK@12/18Mbps,
	BPSK@6/9Mbps;
	11n: MIMO-OFDM:BPSK,QPSK,16QAM,64QAM;
11ac: MIMO-OFDM:BPSK,QPSK,16QAM,64QAM,256QAM	
Physical Ports	1* 10/100Mbps WAN RJ45 Ethernet Port; Support POE Power Supply;
	1* RESET / WPS Button
Indicator	Three Colors Indicator
Power Supply	Power Supply: IEEE802.3at POE Power Supply(0-100m);
	Power adapter: 48V 0.5A POE Power Adapter(Configured)
Power Consumption	< 24W
IP Index	IP31 rating
MTBF	>250000H
Installation Way	Ceiling-mounted/Wall-mounted
Case	Plastic Case (Imported ABS Material)
Physical Features	Size: 220*220*45mm; Weight: 0.38Kg
Working Environment	Working Temperature: -10 C~65 C;
	Storage Temperature: -40 C~70 C;
	Operation Humidity: 10%~90%RH Non-condensing ;
	Storage Humidity: 5%~90%RH Non-condensing



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