



900Mbps

Project Outdoor CPE



WiFi
Transfer Tool



Security
Monitoring Partner



Outdoor
WiFi Cover



WiFi Base
Station



CF-A5

Hardware Specification	Chipset: Qualcomm QCA9563+QCA8337+QCA98866 ; RAM: DDR 128MB; Flash: 16MB; PA： 5.8G SKY85728-11
Antenna	Built in 12dBi Antenna
Wireless Standard	IEEE802.11a/ac/an
RF Parameters	Output Power (Max): 200mW (23dBm); Receiving Sensitivity (Min): -96dBm; Working Frequency: 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, 256-QAM@173/400/867Mbps; MIMO-OFDM: MCS 0-15
Transmission Rate	867Mbps
Physical Ports	1* 10/100/1000Mbps WAN RJ45 Ethernet Port; 1* 10/100/1000Mbps LAN RJ45 Ethernet Port; 1* RESET Button
Indicator	5* Indicators:Power/WAN/LAN/WiFi/Level
Power	Power Supply: 802.3af/at POE Power Supply(0-100m); Power Adapter: 48V 0.5A POE Power Adapter(Configured)
Power Consumption(Max)	≤8W
IP Index	2KV Lightning Protection; IP65
MTBF	>250000H
Installation Way	Wall-mounted/Pole-mounted
Case	Plastic Case (Imported ABS Material)
Physical Features	Size: 200*103MM
Working Environment	Working Temperature: -10℃~55℃; Storage Temperature: -50℃~75℃; Working Humidity: 10%~90%RH Non-condensing; Storage Humidity: 5%~90%RH Non-condensing