

# COMFAST®

## 300Mbps Project Outdoor CPE



WiFi  
Transfer Tool



Security  
Monitoring Partner



Outdoor  
WiFi Cover



WiFi Base  
Station



### CF-E312A V2

Hardware Specification	Chipset: Qualcomm Atheros AR9344 560MHz CPU; RAM: DDR 64MB; Flash: 16MB; PA: SKY85728-11
Antenna	2*14dBi Internal Dual Polarization Antennas
Wireless Standard	IEEE802.11a/n
RF Parameters	Output Power (Max): 200mW (23dBm); Receiving Sensitivity (Max): -96dBm; Working Frequency: 802.11a/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* POE Output Toggle Switch; 1* RESET Button
Indicator	8* Indicators: Power/WAN/LAN/WiFi/Signal Strength
Power	Power Supply: Support 802.3af/at; Power Adapter: 24V/48V POE Power Adapter
Power Consumption(Max)	≤8W
IP Index	2KV Lightning Protection; IP63
MTBF	>250000H
Installation Way	Wall-mounted/Pole-mounted
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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