

# COMFAST®

## 300Mbps Project Outdoor CPE



WiFi  
Transfer Tool



Security  
Monitoring Partner



Outdoor  
WiFi Cover



WiFi Base  
Station



### CF-E312A V2

Hardware Specification	Qualcomm Atheros AR9344 560MHz CPU; DDR: 64MB; Flash: 16MB; Power Amplifier Chipset: SKY85728-11;
Antenna	Built-in 2*14dBi Antenna
Wireless Standard	IEEE802.11a/n
RF Parameters	Output Power (Max): 500mW (27dBm); Receiving Sensitivity (Min): -96dBm; 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
Wireless Rate	5.8GHz: 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(1-4)
Power	Power Supply: Support 802.3af/802.3at; Power Adapter: 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: -10°C~55°C; Storage Temperature: -50°C~75°C; Working Humidity: 10%~90%RH Non-condensing; Storage Humidity: 5%~90%RH Non-condensing