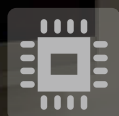


COMFAST®

300Mbps WiFi Extender In Wall Access Point



Qualcomm
Chip



86Panel AP



Glass Cover



Pattern
Custom



CF-E530N

Application



Hotel



Dormitory



Office

Hardware Specifications	Chipset: Qualcomm QCA9531; 650Mhz CPU; DDR: 32MB; Flash: 8MB
Antenna	2*2dBi Internal Antennas
Wireless Standards	IEEE802.11b/g/n standard
RF Parameter	Output Power(Max): 50mW(17dBm); Receiving Sensitivity(Min): -96dBm; Working Frequency: 2.4GHz-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: MCS 0-15
Transmission Rate	11b: 1, 2, 5.5, 11Mbps; 11g: 6, 9, 12, 18, 24, 36, 48, 54Mbps; 11n: MCS0-MCS15(20MHz and 40MHz Analog Bandwidth); 20MHz: 144.4Mbps; 40MHz: 300Mbps
Physical Ports	1* 10/100Mbps WAN RJ45 Ethernet Port; Support POE; 1* 10/100Mbps Lan RJ45 Ethernet Port; 1* USB2.0 Charging Port; Support 5V 2A; 1* RESET Button
Indicator	WiFi Indicator
Power	Power Supply: 802.3af/802.3at POE Power Supply (0-100m); Power Adapter: 48V 0.32A PoE Power Adapter (configured)
Power Consumption	<8W
IP Index	IP41
MTBF	>250000H
Installation Way	In Wall Installation
Case	Glass Panel; Plastic Case (imported ABS material)
Physical Features	Size: 86*86*40mm; Weight: 0.12Kg
Working Environment	Working Temperature : 0℃~40℃ ; Storage Temperature: -40℃~70℃; Operation Humidity: 10%~90%RH Non condensing; Storage Humidity: 5%~90%RH Non condensing