

# COMFAST®

## 3000Mbps WiFi6 Wireless Wall-mounted Ceiling AP



Quality  
Chipset



Watchdog



WiFi  
Coverage



OpenWRT OS



COMFAST

### Application



Restaurant



Club



Beauty Salons

**CF-E393AX**

Hardware Specifications	Chipset: MT7981A+MT7976D+MT7531AE; DDR:256MB Flash:128MB;
Antenna	Built in 4*3dBi Antennas
Transmission Rate	2.4GHz: 574Mbps; 5GHz: 2400Mbps
RF Parameters	Output Power (Max): 26dBm; Receiving Sensitivity (Min): -96dBm; Frequency: 802.11ax/ac/n/a: 5.18Ghz-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;
Modulation Way	MIMO-OFDM (11n): MCS 0-15; MIMO-OFDM (11ac): MCS 0-9; MIMO-OFDMA (11ac):MCS 0-11; 11b: DSS: CCK@5.5/11Mbps, DQPSK@2Mbps,DBPSK@1Mbps 11a/g: OFDM: 64QAM@48/54Mbps, 16QAM@24Mbps,QPSK@12/18Mbps, BPSK@6/9Mbps;
Physical Ports	11n: MIMO-OFDM: BPSK,QPSK,16QAM,64QAM; 11ac: MIMO-OFDM: BPSK,QPSK,16QAM,64QAM,256QAM 11ax: MIMO-OFDMA:BPSK,QPSK,16QAM,64QAM,256QAM, 1024QAM 1* 10/100/1000Mbps WAN RJ45 Ethernet Port; Support POE Power Supply; 1* 10/100/1000Mbps LAN RJ45 Ethernet Port; Support POE Power Supply; 1* RESET Button
Indicator	Three Color Indicator
Power	Power Supply: 802.3af/802.3at POE Power Supply(0-100m); Power Adapter: 48V 0.5A POE Power Adapter(Configured)
Power Consumption	<24W
IP Index	IP31
MTBF	>250000H
Installation Way	Ceiling-mounted, Wall-mounted
Case	Plastic Case (Imported ABS Material)
Physical Features	Size: 220*220*46mm;
Working Environment	Working Temperature: 0°C~40°C; Storage Temperature: -40°C~70°C; Operation Humidity: 10%~90%RH Non condensing; Storage Humidity: 5%~95%RH Non condensing