

COMFAST®

3000Mbps Wireless In-wall AP



WiFi



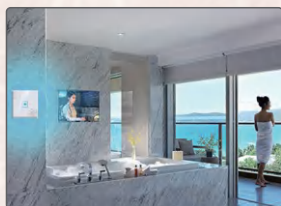
Network



48V POE

COMFAST

Application



Hotel



Dormitory



Office

CF-E593AX

Hardware Specifications Chipset: MT7981B+MT7976CN+AN8801SB ; DDR: 256MB

Antenna 2*2.4G/5G, gain 3dBi; 1*5G, gain 3.48dBi

Wireless Standards IEEE802.11a/b/g/n/ac/ax Standard

RF Parameter OutputPower(Max):200mW(23dBm);
ReceivingSensitivity(Min):-96dBm;

Modulation Mode 11b: DSS:CCK@5.5/11Mbps,DQPSK@2Mbps,DBPSK@1Mbps
11a/g:OFDM:64QAM@48/54Mbps,16QAM@24Mbps,QPSK@12/18Mbps,
BPSK@6/9Mbps
11n : MIMO-OFDM:BPSK,QPSK,16QAM,64QAM
11ac : MIMO-OFDM:BPSK,QPSK,16QAM,64QAM,256QAM
11ax : MIMO-OFDM:BPSK,QPSK,16QAM,64QAM,256QAM,1024QAM

Transmission Rate 802.11b/g/n/ax:2.412GHz-2.472GHz;
802.11a/an/ac/ax:5.180GHz-5.825GHz;
2.4GHz : 573.5Mbps
5GHz : 2402Mbps

Physical Ports 1* 10/100/1000Mbps WAN RJ45 Port; Support 48V POE;
1* 10/100/1000Mbps LAN RJ45 Port;
1* RESET

Indicator Three - color light * 1 (LAN, WAN, WLAN)

Power POE Power Supply(0-100m);Power Adapter: 48V 0.32A
POE Power Adapter(Configured)

Power Consumption <12W

IP Index IP41

MTBF >25000H

Installation Way In Wall Installation

Case Plastic Case (Imported ABS Material)

Physical Features Size:86*86*42.9mm;

Working Environment Working Temperature: 0℃~40℃;
Storage Temperature: -40℃~70℃;
Operation Humidity: 10%~90%RH Non-condensing;
Storage Humidity: 5%~90%RH Non-condensing