

# 1200Mbps Dual Band Gigabit Outdoor Access Point



Gb Ethernet



Open WRT OS



Weatherproof



48V POE



Watchdog



## Aero 12

### Aero 12 (CF-EW72 V2) Technical Specification

Hardware Specifications	Chipset: MT7621DAT+MT7613BEN+MT7603E Ram: DDR2 128MB; Flash: 16MB; Built-in Watchdog Chipset PA: 2.4G KCT8227D Supports maximum concurrent users 120+
Antenna	External 2*5dBi Antennas
Wireless Rate	2.4GHz: 300Mbps; 5GHz: 867Mbps
RF Parameters	Output Power (Max): 200mW (23dBm); Receiving Sensitivity (Max): -96dBm; Frequency: 802.11ac/n/a: 5.180GHz-5.825GHz; 802.11b/g/n: 2.412GHz-2.484GHz
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
Physical Ports	1* 10/1000Mbps WAN RJ45 Ethernet Port; Support POE Power Supply; 1* 10/1000Mbps LAN RJ45 Ethernet Port; Support POE Power Supply; 1* RESET Button
Indicator	WAN, LAN, WiFi Power
Power Supply	Power Supply: IEEE802.3at POE Power Supply(0-100m); Power adapter: 48V 0.32A POE Power Adapter(Configured)
Power Consumption	< 13W
IP Index	IP66
MTBF	>250000H
Installation Way	Wall-mounted/Pole-mounted
Case	Plastic Case (Imported ABS Material)
Physical Features	Size: 353*85*43.5
Working Environment	Working Temperature: -10°C~55°C; Storage Temperature: -40°C~70°C; Operation Humidity: 10%~90%RH Non-condensing ; Storage Humidity: 5%~90%RH Non-condensing



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