

FAP830SK Product Specifications Document

Description:

YUNCORE® FAP830SK is a high-performance, high-speed indoor 11ax panel AP, dual-band 3000Mbps, 2.4GHz and 5GHz frequencies, providing a cleaner wireless environment and more stable wireless access.

Features:

- Simultaneously operates on both 2.4GHz (574Mbps) and 5GHz (2402MHz) bands to achieve maximum wireless throughput;
- The heat sink features a specially coated surface for enhanced thermal performance;
- Supports 48V PoE.



Specifications	
2.4GHz WIFI Protocol	802.11 b / g / n / ax
5GHz WIFI Protocol	802.11 a / n / ac / ax
2.4GHz Frequency Band	2.4GHz ~ 2.484GHz
5GHz Frequency Band	5.150GHz ~ 5.850GHz
Maximum Rate	2.4GHz: 574Mbps; 5GHz: 2402Mbps
2.4GHz Antenna	Built-in antennas 2PCS, antenna gain: 3dBi
5GHz Antenna	Built-in antennas 2PCS, antenna gain: 3.3dBi
Device Capacity	128
2.4GHz Tx Power	<23±2dBm
5GHz Tx Power	<18±2dBm
Interface (WAN)	1/10/100/1000/2500M WAN Port,Support 48V PoE input
Interface (LAN)	1/10/100/1000Mbps LAN Port
External Button	Reset Button (hold 6-10 seconds to restore factory defaults)
LED	SYS
PoE	802.3af
Power Consumption	< 12W

Dimensions	86mm×86mm×42.8mm(Low-profile exterior 10.8mm)
Net Weight	0.26kg
Work Environment	Working:-10°C to 45°C; Storage: -40°C to 70°C; Humidity: 5% ~ 95% (Non-Condensing)