FAP655 Product Specifications Document

Description：

YUNCORE® FAP655 is a high-performance, high-speed indoor 11ax panel AP, offering dual-band wireless services on 2.4GHz and 5.8GHz 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 1-to-1 Ethernet port passthrough;
- Supports 48V PoE;

Hardware Specifications	
WIFI Transmission Protocol	802.11 b / g / n / a / ac /ax
Maximum Speed	2.4GHz : 574Mbps，5GHz :2402Mbps
Operating Frequency Band	2.4GHz ~ 2.484GHz、5.150GHz ~ 5.850GHz
2.4G Antenna	On-board soldered antenna 2PCS,Antenna Gain：3dBi
5.8G Antenna	On-board soldered antenna 2PCS,Antenna Gain：5dBi
Device Capacity	128
Tx Power	2.4GHz: <20±2dBm 5GHz: <20±2dBm
Interface（WAN）	1/10/100/1000Mbps Self-adaptive WAN Port,Support 48V PoE input
Interface（LAN）	4/10/100/1000Mbps Self-adaptive LAN Port
Interface（USB）	1×USB 2.0
RJ45 Passthrough Port	1-to-1 Ethernet transparent transmission
Console Port	Supports
External Button	Reset Button（hold 6-10 seconds to restore factory defaults）
LED	SYS，2.4G WIFI，5.8G WIFI，WAN，LAN×4
Power supply	PoE 802.3at、DC12V 1.5A
Power Consumption	< 19W

ODM-focused wireless communications solutions manufacturer.

Dimensions	160mm×86mm×29mm
Net Weight	0.26kg
Work Environment	Working:-20℃ to 40℃ Storage: -40℃ to 70℃ Humidity: 5%～95%（Non-Condensing）