



**光语**  
GLORY

# **AirEngine 5761-21-G**

## **Wireless Access Point**



## ■ ■ Product Overview

The AirEngine 5761-21-G supports indoor aps with the Wi-Fi 6 (802.11ax) standard. It supports 2.4GHz (2×2 MU-MIMO) and 5GHz (4×4 MU-MIMO) dual-frequency services at the same time, and the overall speed can reach 5.375Gbps. Built-in smart antenna, the signal moves with the user, greatly enhancing the user's experience of wireless network use. Suitable for medium and small enterprises office, retail, education and other high-density indoor coverage scenarios.

- The whole machine has 6 space streams, among which 2.4GHz RF supports 802.11ax 2×2 MU-MIMO, 2.4GHz RF Max rate 575Mbps; 5GHz RF support 802.11ax 4×4 MU-MIMO, 5GHz RF maximum speed 4.8Gbps, the machine speed can reach 5.375Gbps;
- Built-in smart antenna, based on intelligent switching algorithm to automatically adjust the coverage direction and signal strength to adapt to the changes in the application environment, and can be accurate and stable coverage with the movement of the terminal;
- Provide USB interface, can be used to expand the external Internet of things (support ZigBee, RFID and other protocols);
- Built-in Bluetooth, with CloudCampus APP can achieve Bluetooth serial port operation and maintenance;
- Support FIT/FAT/ cloud management three working modes;

## Product Specifications

Items		Description
Physical Parameters	Dimensions (diameter × height)	Φ220 × 50mm
	Weight	1.06kg
	Interface	1*100M/1GE/2.5GE electrical port 1*10M/100M/1GE electrical port 1*USB port Instructions · 2.5GE electrical ports support PoE input. When the code is 02353VUT, the port is a GE port.
	BLE	BLE 5.2
	LED indicator	Indicates the system power-on status, startup status, operating status, and alarm and fault status
Power Supply Parameters	Power Input	DC: 12V±10% PoE power supply: Meets the 802.3at/af Power over Ethernet standard Instructions · At 802.3af, AP has limitations, such as USB not being available
	Maximum Power Consumption	17.9W (excluding USB) Instructions · The actual maximum power consumption varies according to national and regional regulations.
Environmental Parameters	Operating Temperature	-10°C to +50°C
	Storage Temperature	-40°C to +70°C
	Operating Humidity	5% to 95% (non-condensing)
	Altitude	-60m to 5000m
	Working Pressure	53kPa to 106kPa
Level of Protection	IP Protection Level	IP41
Rf Parameters	Antenna Type	Built-in smart antenna
	Antenna Gain	2.4GHz: 4dBi 5GHz: 5dBi Instructions · The above gain is the single antenna peak gain. · After combining all antennas of 2.4GHz or 5GHz, equivalent antenna gain: 2.4GHz: 2dBi, 5GHz: 3dBi.
	Maximum SSID Number Per RF	≤16
	Maximum User Number	≤1024 (512/ RF) Instructions · The actual number of users varies according to the operating environment.
	Maximum Transmit Power	2.4GHz: 25dBm (combined power) 5GHz: 28dBm (combined power) Instructions · Actual transmitted power varies according to national and regional regulations.
	Power Adjustment Step Size	1dBm



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