



# Wireless Base Station Series

---



---

## Wireless BLE Base Station Ceiling Mounted

Model: ZAP-C 5.0

### PRODUCT DATASHEET

# PRODUCT FEATURES

---

## Physical Characteristics

<b>LAN Port</b>	1*10/100/1000M Gigabit
<b>Power</b>	48VDC/0.32A 802.3af
<b>Dimension</b>	180*180*33mm
<b>Mounting</b>	Ceiling Mount/Wall Mount
<b>Certification</b>	CE/RoHS
<b>Max Power Consumption</b>	12W
<b>Working Temperature</b>	-10℃~60℃
<b>Working Humidity</b>	0%~95% non-condensing

---

## Wireless Characteristics

<b>BLE Standard</b>	BLE 5.0
<b>Encryption</b>	128-bit AES
<b>ESL operating frequency</b>	2.4—2.4835GHz
<b>Coverage Range</b>	30m+
<b>Wi-Fi Standard</b>	802.11ac/n/a/g/b
<b>Wi-Fi Frequency</b>	2.4GHz&5GHz
<b>RF output power</b>	less than 15 dBm
<b>Antenna gain</b>	3dbi

---

## Advanced Characteristics

<b>Labels supported</b>	Up to 5000 labels per access point
<b>ESL Roaming</b>	Supported
<b>load balancing</b>	Supported
<b>Log alert</b>	Supported